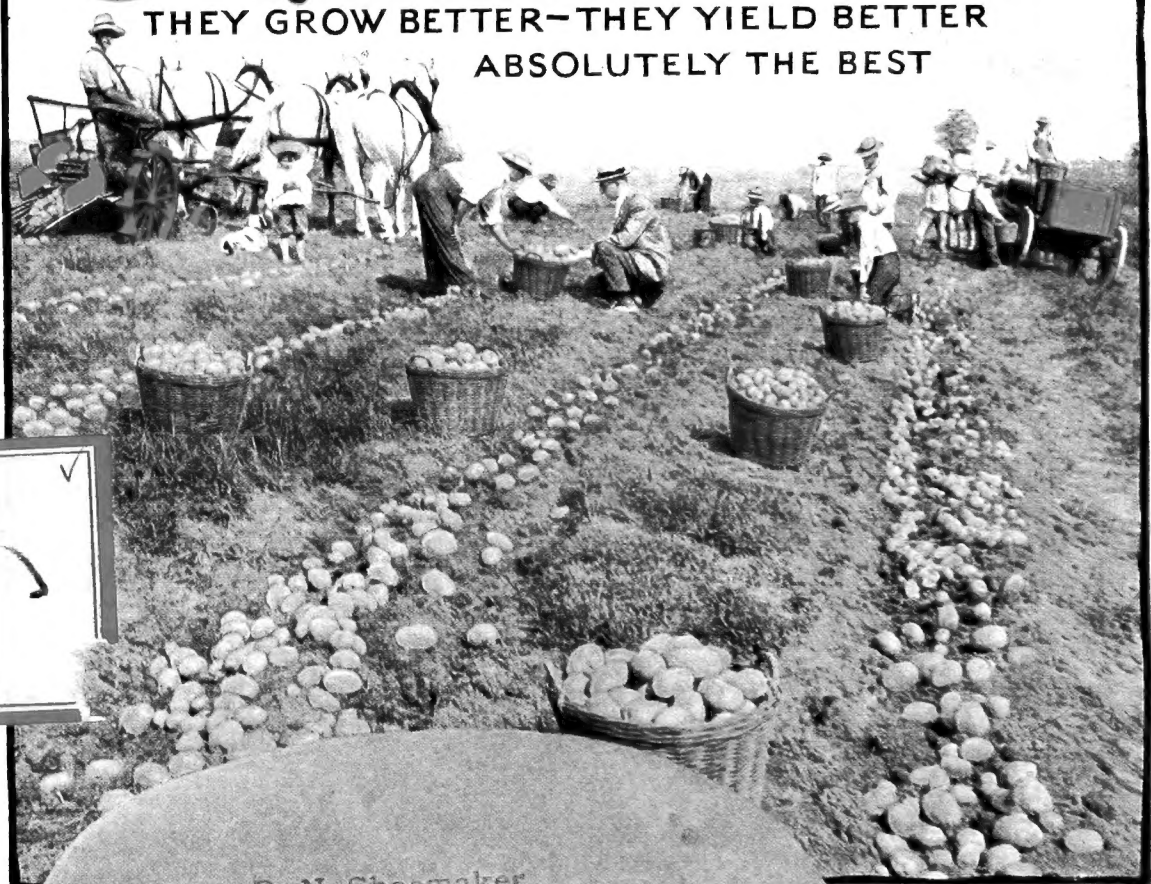


SCHELL'S QUALITY SEEDS

MARKET GARDENERS'
CATALOGUE 1922

THEY GROW BETTER—THEY YIELD BETTER
ABSOLUTELY THE BEST



D. N. Shoemaker.

JAN 1 1 1922

DUPLICATE

OUR OWN

Sir Walter Raleigh Seed Potatoes

Specially selected for their extraordinary yielding qualities, producing 550 bushels per acre in our crop in Maine, and holding the highest recorded yield in Dauphin County—350 bushels per acre.

Large, smooth, white Potatoes of excellent cooking quality. If you want a bumper crop of finest Potatoes, plant our Sir Walter Raleigh.

Price, \$8.50 per sack
of 2 3/4 bushels

(4 sacks will plant an acre)

For prices on smaller quantities and for other varieties, see pages 42, 43.

WALTER S. SCHELL Inc.
10th & Market Sts. **QUALITY SEEDS** Harrisburg, Penna.

SCHELL'S NEW CROP

QUALITY
SEEDS

FOR
1922

You Can Have the Finest Crops
Possible to Grow If You
Plant Schell's Qual-
ity Seeds



Again I want to emphasize the fact that Schell's Seed House is **your** Seed House. **We** are your friends, growing for **you** the very highest quality seeds that you may grow the very best quality crops. We count you **OUR friend** and we appreciate the confidence you have in us and thank you for the orders you have sent to us. I will be looking for a letter from you soon with your order for this year's supply of seeds. Our crops were exceedingly fine and our vitality tests show the seeds just literally "bursting" with life—you will have no such thing as failure with our seeds if the weather and soil conditions are at all favorable.

REMEMBER, SCHELL MAKES IT RIGHT. We **know** that with proper soil and weather conditions our seeds **will grow entirely satisfactorily** (insects sometimes destroy them), but if from any cause you did not get a satisfactory growth, and you think we should replace the seeds, tell us about it when you send your order and we will send you a duplicate quantity of the same variety free, for we want you to be **pleased** always, and for years to come, as long as you plant seeds—we want you to continue to plant Schell's Quality Seeds. We are **your** friends and this is **your** Seed-House.

TO THOSE WHO HAVE NEVER PLANTED OUR SEEDS. We are very anxious that you send us a trial order this year, and we know that the fine crops our seeds produce for you this year will please you so well that you will want to send us your full order next year. May we send you one of our "Cream" collections, illustrated on the back cover of this catalogue? Let us do so.

Down Go Our Prices. Our costs of growing have been lowered and this benefits you. Considering that our stocks are kept up to the highest degree of quality, we know you will find our prices low. For instance, last year Copenhagen Market Cabbage was \$6 per pound; this year \$3.50 per pound; last year Schell's Ohio Yellow Globe Onion was \$2.50 per pound; this year it is \$1.50 per pound, etc.

ORDER YOUR SEEDS AT ONCE. Take time now to go carefully over the entire catalogue and send your order in. Time for planting will soon slip around and by ordering now you will have the seeds ready when you want to plant. Then, again, orders sent late in the season are likely to hear "sold out" on some varieties.

We Pay the Postage, delivering the seeds right to your door if on a delivery route, on all vegetable and flower seeds; pecks or larger quantities sent by express or freight as you direct us.

HOW TO SEND CASH. I prefer that you send either Post Office Money Order, Check, or Express Money Order for amounts above 50 cents, and stamps or Money Order for less amounts. I guarantee the safe arrival of all letters containing Money Orders, Checks, Express Money Orders, and also Registered Letters containing silver or notes. Better send Money Order and I will pay the cost of it. You may deduct the amount from your order or add other seeds for the amount. Your rural carrier or postmaster will make out the Money Order for you.

WRITE PLAINLY YOUR NAME AND FULL ADDRESS, and if in making out the order you put a different name on the order sheet than the one we addressed the catalogue to, please advise us of it. For instance, if we sent the catalogue to "J. W. Jones" and you would send the order in with the name of "Mrs. Mary R. Jones," please advise us on the bottom of the order that this has been done so we can keep our records correct.

Special Terms for Market-Gardeners. If your order for vegetable seeds amounts to any sum from \$50 to \$100, or \$500 or \$1000, or more, we will gladly give you our special terms of payment which is July 1. That is, we will ship your order as soon as received and charge it to your account. On July 1 we will send you a statement and you pay us then. Many hundreds of gardeners deal with us on these special terms, and we invite you to do the same. All we ask is that you give us several names of business men in your community as reference when we first open an account with you.

FARMERS, I call your attention to **Field Seeds** on pages 67-72. There are valuable suggestions regarding feed crops and ways to enrich poor land, that may be helpful to you, and I impress on you the importance of sowing the very best quality of pure, plump, well-developed field seeds of strong vitality, such as I offer you. Even though this better quality may cost you more, it will pay you in the crops. Be sure to order **Schell's Big Yields Oats** and **Schell's Big Yellow Dent Corn.** You will harvest many more dollars from every acre if you do.

THOROUGH VITALITY TESTS ARE MADE of every kind of seeds. This means everything to you, for it insures you that the **quality is the best** and that the seeds **will germinate and grow perfectly** if soil and weather conditions, over which none of us have control, are not destructive after planting. We cannot, however, be responsible for any crops, for we all know that soil too dry or too wet, insects, and many other conditions over which we have no positive control have much to do with the success or injury of all crops.

Schell's New Wonderful Pea

A VARIETY OF GREATEST VALUE TO THOSE GROWING FOR
MARKET OR FOR THE HOME-GARDEN

Schell's New Wonderful Pea was introduced by us last year and has met the desires and won the approval of the many thousands who grew it, both in large and small quantities. As the name implies, it is *wonderful* for its unusual vigor and hardiness in its plant-growth; wonderful for its very large pods, each filled from tip to tip with big sweet, richly flavored Peas; wonderful for its yields, the plants being crowded with their big pods from one end of the row to the other. It would be interesting reading to you if we had space to print the many letters of praise we received from those who grew Schell's New Wonderful last year. Order it for your big crop on my recommendation and you will have one of the best crops of Peas you ever grew. (See prices below.)

Mr. HERMAN H. BREHME, President of the New Jersey Entomological Co., writes us, July 2, 1921: "It may interest you to know that I have made a severe test of your *Schell's New Wonderful Pea*, that is, I put the seed in the poorest soil on my farm, and I was more than surprised to see the wonderful results. I assure you that they will be my choice next year as they are the most producing *Pea* that I ever planted. All the other seeds I got from you turned out excellent and you may expect more orders next season."

Other Peas
on pages
34 and 35

Schell's New Wonderful Pea

And indeed it is wonderful the way it yields. Plants average 20 inches, need no support and are literally loaded with big pods crowded from tip to tip with big Peas of delicious flavor, nine to ten in a pod. Ready to pick soon after first early varieties if planted at same time. Grow it on my recommendation this year and you'll grow it again. Pkt. 10 cts., 1/2 pt. 25 cts., pt. 45 cts., qt. 85 cts., 2 qts. \$1.50, 4 qts. \$2.50, pk. \$4.75, bus. \$18

Mrs. JAY RUMMEL, Huntingdon Co., praises our New Wonderful Pea; she writes us, June 10, 1921: "Your Schell's New Wonderful Peas I have in my garden are doing *fine*, so thrifty and strong and full of blossoms and pods. I am so pleased with them that I am ordering more."



Schell's New Yellow-Pod Bountiful

THE BEST OF ALL YELLOW-POD BEANS

I want everyone who has a garden, large or small, to grow **Yellow Bountiful** on my recommendation and you will thank me that I urged you to do so.

Write me what you think of it.

It produces many more Beans to the row than any other. The Beans are absolutely stringless at all stages of growth. They are long, thick, meaty, and have a distinctively rich Bean flavor.

Even the color of the pods adds to its value, as they are a most attractive, fresh, rich, clean yellow. The plants of my **Yellow Bountiful** are remarkably hardy and vigorous, the last to be affected by unfavorable weather conditions, and this accounts for its ability to produce such an unusual quantity of pods. Market-gardeners who grew other varieties

for years have found **Yellow Bountiful** more profitable, more salable, more productive, and hardier than any other sort and that is why they are growing

it exclusively now, and why not, when, by the same amount of work, planting the same quantity of seed as of other varieties, you get a crop of two to three times as many Beans of a quality unexcelled. I recommend it to you as positively the grandest of all yellow-pod dwarf or bush Beans. Be sure to include it in your order.

Pkt. 10 cts., 1/2pt. 20 cts., pt. 35 cts., qt. 65 cts., 2 qts. \$1.20, 4 qts. \$2, pk. \$3.75, bus. \$14.

"We found your Yellow-Pod Bountiful to be the heaviest yielder we ever grew, and they are not so easily affected by bad weather as most varieties of Wax Beans."—GEO. R. MURDOCK & SON, Market-Gardeners.

"Your New Yellow-Pod Bountiful is the best Bean I ever grew."—MRS. ED. HUGHES.

"I have been using your Yellow Bountiful Beans for three years; there is no better."—MRS. W. A. MILLER, Cumberland County.

"Your New Yellow-Pod Bountiful is the best Bean I ever grew. I want no other Bush Bean."—MRS. J. E. COLDREN.

Mrs. CHAS. SINGER, Cumberland County, is greatly pleased. She says: "We planted eight quarts of your Schell's Yellow Bountiful Beans and seven quarts of your Green Bountiful, and picked 108 bushels or 215 baskets. They are the grandest Beans we ever grew."

If you want the largest crop of the finest quality yellow Beans you ever grew, then plant Yellow Bountiful

BEANS

Dwarf Yellow- or Wax-Podded

"I have been getting my seeds from you for a number of years and think there are none better."—MRS. M. P. KISTER, Cumberland County, Pa.

One quart will plant a row 100 feet long; about 1¼ bus. to the acre

HOW TO GROW DWARF or BUSH BEANS.—Make the rows 18 inches or 2 feet apart, and drop the beans 4 inches apart in the row. If the soil is warm and loose, plant 2 inches deep; if rather cold and wet, plant only 1 inch deep. Beans, especially the yellow-podded varieties, will rot very easily if planted when the soil is wet and the atmosphere is cold. If you do not want to run the risk of replanting them, do not plant your beans until the soil is warm. Cultivate often but never when the plants are wet, as this brings on rust. Pick the beans as fast as they become fit for use; this makes them bear longer.

Yellow-Pod Bountiful. The best of all Yellow-Podded Beans. (See opposite page.)

Davis Kidney Wax. White seed. The pods are straight and flat, a rich golden yellow, and have the most delicious flavor. One of the best for market. It is very tender if used when young. Not entirely stringless. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.

Improved Rust-Proof Golden Wax. Splendid for market or home garden. Pods of excellent quality, half-round, averaging 4 to 5 inches long, and are stringless. Matures in 50 days. (See illustration below.) Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.

Wardwell's Kidney Wax. The pods are long, flat, thick, stringless and brittle; very popular with large gardeners. A heavy yielder. It does not rust so readily as some yellow-pod varieties. Ready to pick 50 days from planting. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.

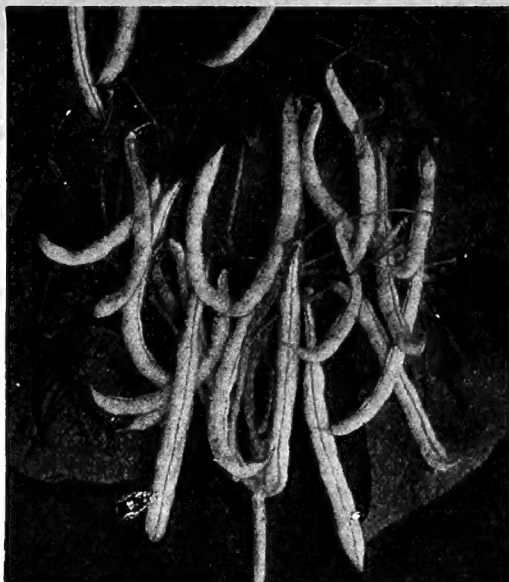
Saddleback Wax. Beautifully curved, round, yellow pods; tender, stringless and of delicious flavor. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.

Stringless White Wax. Half-round pods, stringless, very prolific. White seed. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.

Brittle Wax. Very similar to Round-Pod Kidney Wax. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.

Currie's Rust-Proof Golden Wax. Black seed. Straight, flat pods 5 inches long; rich, light golden yellow. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.

Webber Wax. Stringless, and very prolific. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.



Pencil-Pod Black Wax Beans

Perfectly round pods, stringless and very tender

Pencil-Pod Black Wax. Vines very vigorous and branching; very productive. Pods are bright yellow, stringless, long, straight, round like a pencil, tender, and of most delicious quality. Ready to pick about 52 days from planting. This variety is far superior to the old Prolific Black Wax and should be planted in its stead. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.

Hodson Wax. A late-maturing variety, heavy foliage, practically rust and blight proof. Stringless if used when young. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.

Sure-Crop Stringless Wax. Very early. Stringless and a good yielder. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.

Round-Pod Kidney Wax. Long, round, stringless pods. Very heavy bearer, and the quality extra fine. Pods are 6 to 7 inches long. Matures in about 55 days. Do not plant too early, for the seed is very tender and will rot quicker than any other yellow Bean. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.25.



These crops, grown from my *Pure Bred Seed*, are as superior in quality as pure-bred live-stock is to ordinary stock

Improved Rust-Proof Golden Wax Beans grown from my *High Quality Seed*.

BEANS, Green-Podded, Dwarf or Bush

*Grow
More
Beans*

SEE CULTURAL DIRECTIONS ON PAGE 3

All my Seed Beans are of highest quality, hand-picked, pure stock and the vitality proved. They grow better—they yield better

Bountiful. Very fine quality; long, flat, stringless pods. An enormous yielder. Extra early; ready for market six weeks from planting. Plant this for your green-pods and the new Yellow-Pod Bountiful for yellow, and you will have two of the best crops you ever grew. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

Burpee Stringless Green-Pod. Absolutely stringless; round pods; extra fine. Good yielder, ready for picking about 45 days after planting. This is a great favorite of market-gardeners everywhere. Its fine quality keeps it in lasting favor. All should grow it. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

Black Valentine. Long, straight, green, round pods of excellent quality. Is extra early; a heavy yielder fine for either early or late planting. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

Extra-Early Red Valentine. The old favorite Valentine Bean. Extra-early; round-podded; good quality, and of fine flavor. Shows a few strings when young. About 50 days from planting to picking. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

BE SURE TO ORDER YELLOW BOUNTIFUL



Stringless Green-Pod—round, stringless, tender pods. A variety all should grow

Giant Stringless Valentine. Matures about a week later than Red Valentine. Pods are round, very long, meaty and entirely stringless when young or old; of excellent quality. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90c., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

New Stringless Green Refugee. This New Refugee is entirely stringless and possesses all the good features of the old Refugee. Try it this year for late crop. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

Extra-Early Refugee. Similar to Refugee or 1,000-to-1, with all its superior qualities, but matures fully two weeks earlier. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

Longfellow. Produces very long, round, tender pods averaging 5½ to 6½ inches in length. Fine quality and a good yielder. It is stringless when young, but shows some strings if not picked early. Ready to pick about 52 days after planting. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

Refugee, or 1,000-to-1. One of the most prolific, dwarf, Green-podded Beans. Plants grow about 15 to 18 inches high. Pods are 6 to 7 inches long and round; are very tender and meaty. A great favorite for canning purposes. Not entirely stringless. Late grower, requiring about 70 days to mature. An immense yielder. The New Stringless Green Refugee is superior to this in quality because of being stringless, and I recommend it in preference to this. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

OUR LABEL

"SCHELL'S QUALITY SEEDS"

on the packages of seeds we send out is a seal of real superior *quality*, and what we mean by superior *quality* is that *they grow better* because of their stronger vitality—*they yield better* because they are bred to increase their yielding qualities. The quality of the crops they produce is superior.

PLANT SCHELL'S QUALITY SEEDS
AND HAVE THE BEST CROPS

SOUP or SHELL BEANS

White Marrowfat, or Soup Bean. Dwarf. Shelled and dried for winter use. Every farmer should grow a good patch of these for winter marketing. Plant them in the garden or along the outer row of your corn or anywhere, for you can sell Soup Beans any time. Everybody uses them. It is a good, profitable crop to grow. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

White Navy Bean. Also called Pea Bean or Snow Flake. This is smaller in size than the White Marrowfat but has an excellent flavor and is being grown in enormous quantities. It should be grown both for market and home consumption. One-half to one bushel per acre is required, depending on whether the rows are 2 or 3 feet apart. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

Red Kidney Soup Bean. An old variety; very popular. Seed is red, plant grows dwarf. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

White Kidney. This is another good variety for baking or for soup. The Beans are white and larger than either the navy or White Marrowfat. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.75, bus. \$10.25.

POLE or CORN BEANS

HOW TO GROW THEM.—One quart will plant 150 hills; about 12 quarts to the acre. Do not think of hurrying your crop by too early planting or you may have a failure—the seed will not readily if the soil is cold and wet. Wait until the soil is thoroughly warmed. Use 8-foot poles, placing them 4 feet apart in the rows each way. Plant five or six beans around each pole; let three of the best plants stand. They may also be grown in rows and supported by wire or along a wire fence; plant the seed two feet apart for this method. Top-dress with good fertilizer or manure, working it in as you cultivate. Wizard Brand Pulverized Sheep Manure makes all plants hustle. We have it.

GREEN-POD POLE BEANS

Lazy Wife. Broad, thick, fleshy, green pods, entirely stringless. Pods average 6 inches and are borne in great abundance. The white Beans may be used as soup Beans if allowed to dry in the pods. Pkt. 10 cts., ½pt. 20 cts., pt. 35 cts., qt. 65 cts., 2 qts. \$1.25, 4 qts. \$2, pk. \$3.50, bus. \$13.

Old Homestead, or Kentucky Wonder. One of the earliest Green-podded Pole Beans, and of the finest quality. Pods are round, stringless, and average 8 to 10 inches in length. A very heavy yield, and if the pods are gathered as they mature, the vines will continue to bear until the end of the season. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1.10, 4 qts. \$1.80, pk. \$3.25, bus. \$11.25.

Old-fashioned Sickle Pole Bean. One of the best quality; well known to all farmers and gardeners. The seed is gray, with black stripes; the pods long, meaty and stringless. Very heavy yield. Pkt. 10 cts., ½pt. 20 cts., pt. 35 cts., qt. 70 cts., 2 qts. \$1.30, 4 qts. \$2.25, pk. \$4.25, bus. \$16.

Horticultural, or Cranberry. Sometimes called Bird's Egg. Long, round, thick pods. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2, pk. \$3.50, bus. \$13.

White Creaseback. An early Green-podded Pole Bean. The pods grow in clusters and are from 5 to 6 inches in length, perfectly round and stringless. The white seed is excellent for winter use. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 55 cts., 2 qts. \$1.10, 4 qts. \$1.75, pk. \$3.25, bus. \$11.25.

White Sickle. Long, curved, fleshy pods of excellent quality, stringless, earlier than most all other pole beans. The seed is white, which makes it also valuable for winter use when dried. Pkt. 10 cts., ½pt. 20 cts., pt. 35 cts., qt. 65 cts., 2 qts. \$1.25, 4 qts. \$2, pk. \$3.50, bus. \$13.

Yard-Long Bean. A variety imported from Japan. It is very interesting to grow as a novelty. The pods are from 3 to 4 feet in length. It is not recommended to grow for profit. Grow it "for fun." Pkt. 10 cts.

Jordan's Stringless Self-Drier Pole Bean. Green-podded, entirely stringless, very hardy and prolific, small round white seed similar to Lazy Wife, but smaller and more round. The pods may be dried and used in winter as a green Bean. Pkt. 10 cts., ½pt. 20 cts., pt. 35 cts., qt. 65 cts., 2 qts. \$1.30, 4 qts. \$2.25, pk. \$4.

YELLOW-POD POLE BEANS

Early Golden Cluster Wax. Large, flat, yellow pods, borne in clusters very profusely; stringless and very tender. Pkt. 10 cts., ½pt. 20 cts., pt. 35 cts., qt. 70 cts., 2 qts. \$1.30, 4 qts. \$2.25, pk. \$4.25, bus. \$16.

Black Wax Pole. Handsome yellow pods, borne profusely; finest quality. Pkt. 10 cts., ½pt. 20 cts., pt. 35 cts., qt. 70 cts., 2 qts. \$1.30, 4 qts. \$2.25, pk. \$4.25, bus. \$16.

Old Homestead, also called Kentucky Wonder. One of the best stringless Green-Pod Pole Beans.

Yellow-podded Old Homestead. This variety has all the good qualities of the green-podded variety of the same name, yet is a Yellow-pod Bean. The plants are covered with beautiful, long, golden yellow, stringless pods. Pkt. 10 cts., ½pt. 20 cts., pt. 35 cts., qt. 65 cts., 2 qts. \$1.25, 4 qts. \$2, pk. \$3.50, bus. \$13.

ASPARAGUS

HOW TO GROW ASPARAGUS.—One ounce of seed will produce about 200 plants; 4 to 5 lbs. to the acre. I will furnish a special Leaflet with full directions for preparing the bed, how to set the roots, etc., free to all my customers who ask for it. Asparagus is a very profitable crop to grow. Roots should be planted early in the spring.

Clemson's Tenderheart. A variety of exceptional value. Its size, tenderness, quality and high flavor make this superior to any other variety. We urge all lovers of this delicious vegetable, as well as those who grow it for market, to order at once. Pkt. 10 cts., oz. 30 cts., ¼lb. \$1, lb. \$3.

Conover's Colossal. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.

Barr's Mammoth. Large-stemmed, green variety. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.

Palmetto. Early; prolific; light green; very tender, large, and disease-resisting. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.

Strong two-year-old roots of the above, 40 cts. per doz. (postpaid, 50 cts.), \$2 per 100 (postpaid, \$2.35), \$15 per 1,000.



Clemson's Tenderheart Asparagus

Dwarf or Bush Lima BEANS

My Lima Bean seed is extra fine—far superior to the ordinary stock sold for seed

HOW TO GROW THEM.—Make the rows 2 feet apart and give each plant 12 inches of space. If the soil becomes hard or crusted, keep it broken up, or your Limas will never come up. Do not plant Limas until the soil is warm, about May 15 in this latitude. One quart will plant 150 feet of row; 20 to 24 quarts to the acre. Plant with the eye down.

Burpee Improved Bush Lima. Fine-flavored; big, broad, "meaty" Beans. The sturdy bushes grow 20 to 24 inches high. It is an enormous yielder, bearing in close clusters as many as eleven pods, and the pods containing three, four, and five Beans, more containing five than three. The Beans are very much larger and nearly twice as thick as the old Burpee Bush Lima, and they mature a week earlier. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., qt. 70 cts., 2 qts. \$1.30, 4 qts. \$2.25, pk. \$4, bus. \$15.

Burpee Bush Lima. The bushes grow about 20 inches high, are very prolific and the Beans are as large as the large pole Limas. The new Burpee Improved Bush Lima is, however, a vast improvement over this variety. See the description of it. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., qt. 65 cts., 2 qts. \$1.25, 4 qts. \$2.10, pk. \$3.75, bus. \$14.

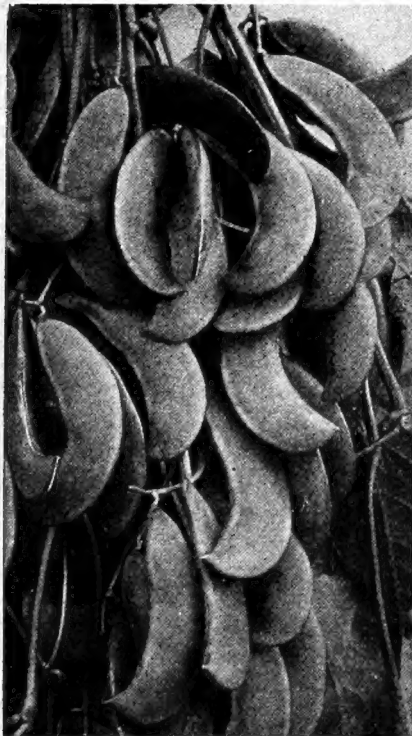
Fordhook Bush Lima. The plants stand erect like little trees (never prostrate or running) and the pods, borne in clusters of four to eight, are filled tightly with big, thick, delicious, potato-like Beans of very fine flavor. (See illustration, page 7.) Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., qt. 70 cts., 2 qts. \$1.30, 4 qts. \$2.25, pk. \$4, bus. \$15.

Dreer's Bush Lima. The Beans are thick, sweet, and very richly flavored. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., qt. 70 cts., 2 qts. \$1.30, 4 qts. \$2.25, pk. \$4, bus. \$15.

Henderson's Bush Lima. Small Beans, but very tender and of exquisitely rich, buttery, Lima flavor, whether used green or dried for winter. Pkt. 10 cts., ½ pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2, pk. \$3.25.

POLE LIMA BEANS

HOW TO GROW THEM.—About the first to the middle of May, plant four to six Beans around poles 8 to 10 feet high, setting the poles 4 feet apart each way. Thin to three plants, if soil is rich. They may also be grown on trellis or poultry wire; for this method plant in regular rows, two or three Beans every 15 inches. Poles may readily be obtained at any lumberyard. Cultivate often (not when plants are wet) and top-dress occasionally with Wizard Brand Pulverized Sheep Manure, working it into the soil.



Schell's New Wonder Pole Lima Beans
The whole plant is loaded full of big, thick Beans of the richest flavor.

Schell's New Wonder Pole

Lima. Wonderfully prolific. The big, broad, thick, meaty Beans, holding their fresh greenish color, even when dried, are crowded tightly in the pods. The vines are so tremendously prolific that the handsome pods seem literally crammed on to every inch of the branches. Plant this variety on my recommendation. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., qt. 70 cts., 2 qts. \$1.30, 4 qts. \$2.25, pk. \$4.25, bus. \$16.

King of the Garden Pole Lima. Very prolific and the quality is very fine. The pods usually contain five or six very large Beans. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2, pk. \$3.50, bus. \$13.

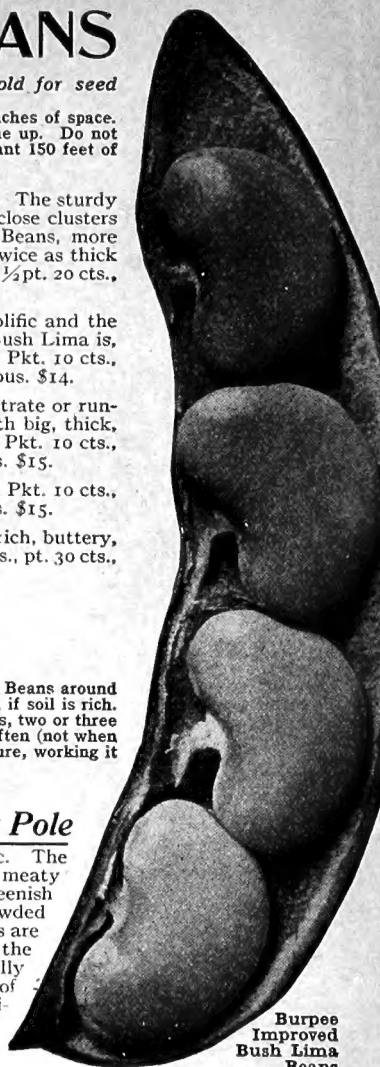
Dreer's Improved Pole Lima. (Potato Lima.) The Beans are medium size, very thick and of excellent quality. The vines are very productive. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2, pk. \$3.50, bus. \$13.

Extra-Early Jersey Lima. Quite early. Pods contain three or four large Beans. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2, pk. \$3.50, bus. \$13.

Large White Lima. Similar to King of the Garden Pole Lima. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2, pk. \$3.50, bus. \$13.

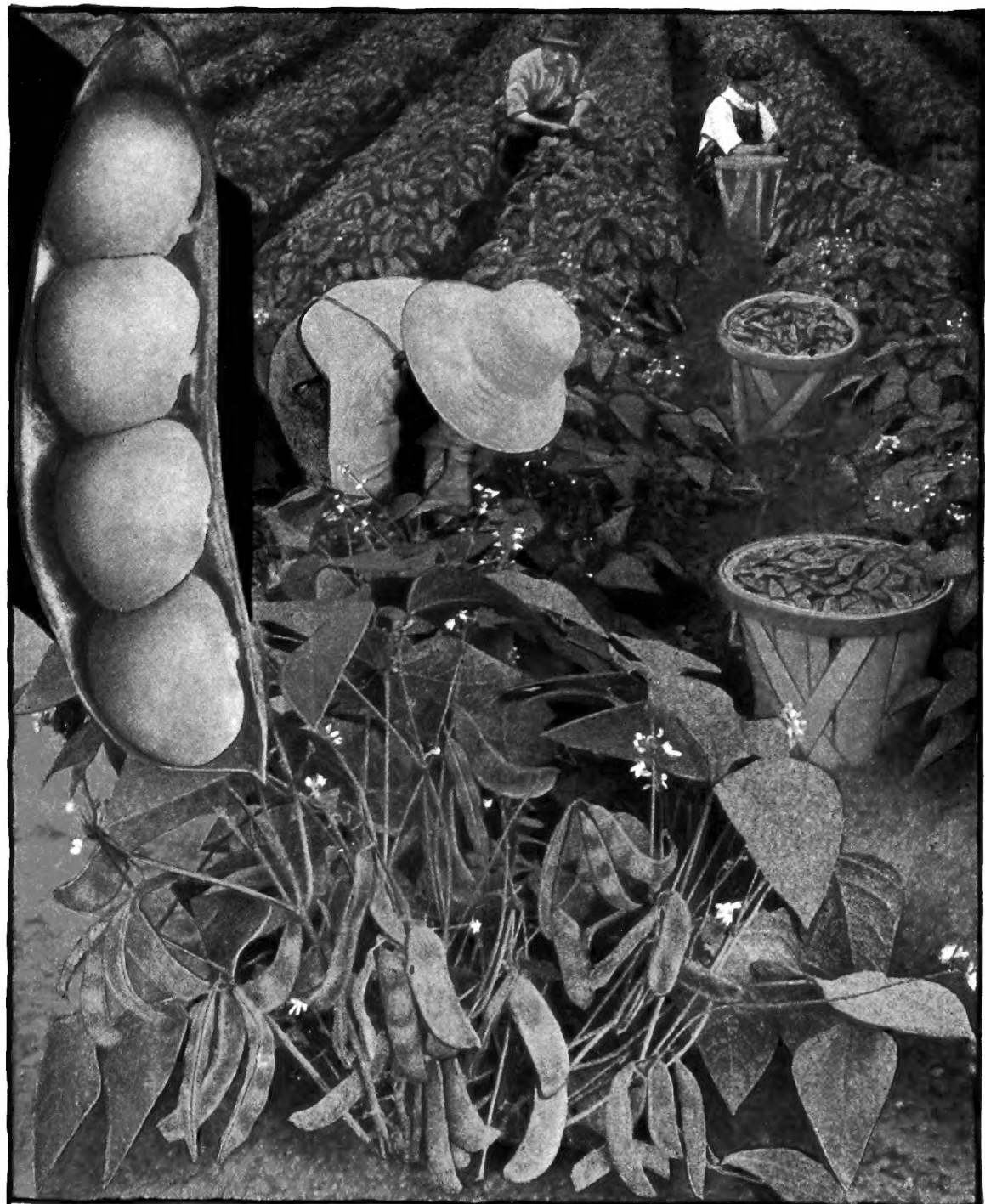
Trucker's Delight. An extra-early, large, white Lima of excellent quality; very profitable for those who grow for market, because of its earliness. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2, pk. \$3.50, bus. \$13.

Early Leviathan. Early and very large. The pods hang thick, five to ten in a cluster, with either four, five, or six large Beans in each pod. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2, pk. \$3.50, bus. \$13.



Burpee Improved Bush Lima Beans

Big, broad, thick Beans with delicious flavor. Grow more Limas; it pays.

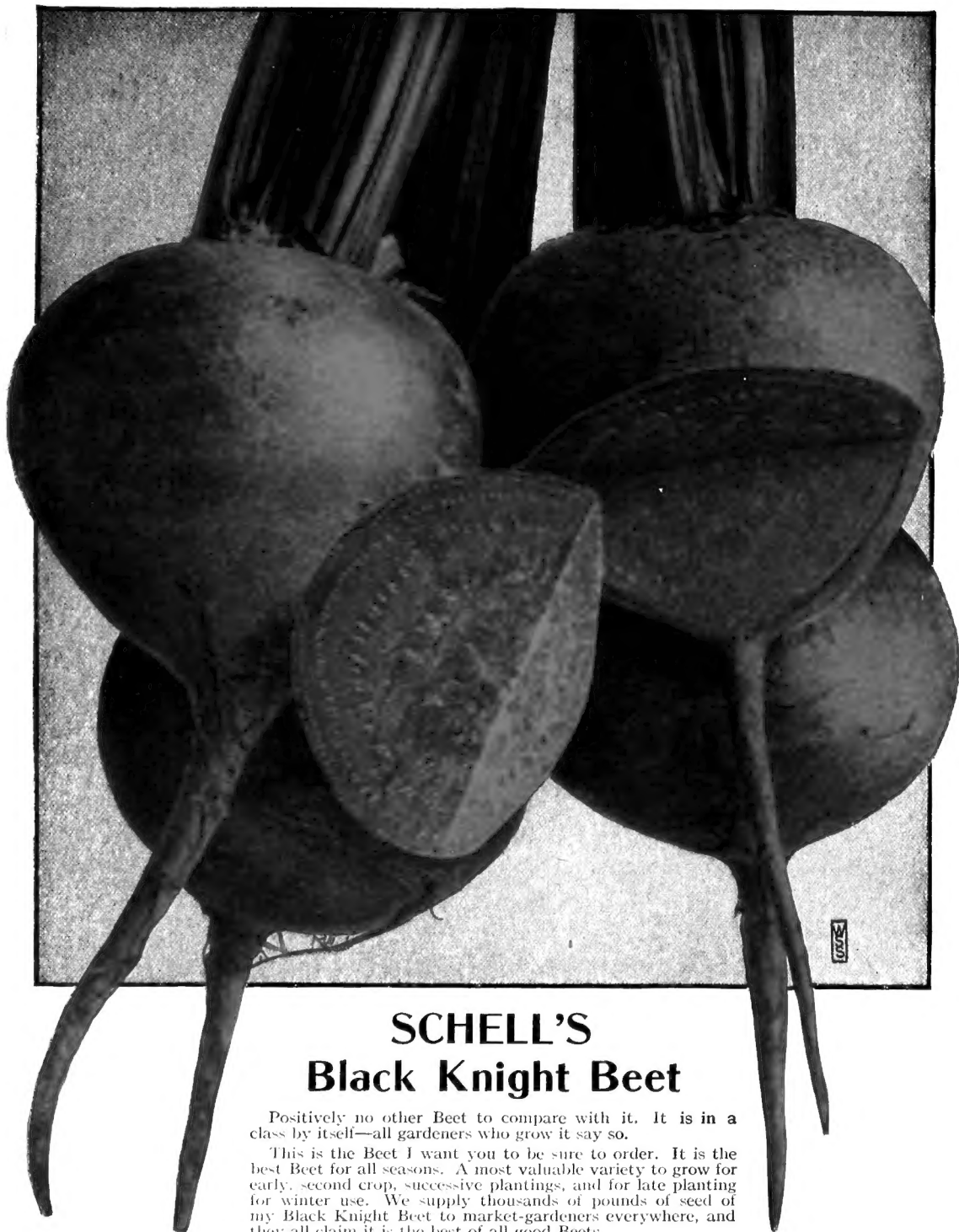


FORDHOOK BUSH LIMAS.

One of the very best—note how they yield. The plants stand very erect, never prostrate or running, and are filled with many clusters of pods. The beans are very thick, meaty, and of delicious flavor. It is ready for use a week earlier than other dwarf Limas and bears fully a third more pods. My Fordhook Limas are pure stock, excellent quality. Grow more Limas, plant the best, Schell's Quality Seeds, and have a big crop. Last year I was fortunate to have a large crop of these and sold hundreds of bushels of them. The quality, as usual, was *extra fine* and this brought many letters from my customers which I do not have space to print, although I would like you to read them. One very large grower of Limas wrote: "The Fordhook Bush Limas you sent me were positively the finest Fordhooks I ever received from any grower." **Pkt. 10 cts., 1/2pt. 20 cts., pt. 25 cts., qt. 70 cts., 2 qts. \$1.30, 4 qts. \$2.25, pk. \$4, bus. \$15.** (For other Limas see page 6.)

Mrs. W. A. MILLER, Cumberland County, says: "You have the best Beans that grow."

"Never had such a crop of Lima Beans. Your Fordhook is certainly a great yielder."—JOSEPH MANN, Dauphin County.



SCHELL'S Black Knight Beet

Positively no other Beet to compare with it. It is in a class by itself—all gardeners who grow it say so.

This is the Beet I want you to be sure to order. It is the best Beet for all seasons. A most valuable variety to grow for early, second crop, successive plantings, and for late planting for winter use. We supply thousands of pounds of seed of my Black Knight Beet to market-gardeners everywhere, and they all claim it is the best of all good Beets.

its color is the *deepest black-red* all the way through, as shown in this color photograph, which is an exact reproduction of the original Beets as grown from my seeds by Mr. and Mrs. Daniel Martz, of Dauphin County. They grow and sell Black Knight all season through.

The Beets are of very superior quality, in addition to their rich black-red color. They are highly flavored, deliciously crisp, tender, and sweet; very smooth, clean, and of uniform shape and size. When sown early, or at the same time as the Extra-Early Harrisburg Market, it follows it closely. I recommend it highly.

F. M. Best, says:—"They sell themselves and bring folks back. We always sell all we can haul as quickly as we can handle them. Black Knight is the Beet for us."

Mr. FRANK HORSTICK is pleased. "I had five pounds of your Beet seed and there was not an "off" one in the whole patch."

Pkt. 5 cts.; oz. 15 cts.; 1/4lb. 40 cts.; 1/2lb. 65 cts.; lb. \$1.25; 5 lbs. \$5.75; 10 lbs. \$10

BEETS

My high-quality Beet seed produces a very uniform and perfect crop. Remember, the vitality of all my seed is tested; that is one reason why they grow better.

HOW TO GROW BEETS.—Sow the seed as soon as the ground can be properly worked. Be sure to work in Wizard Brand Pulverized Sheep Manure (we have it) or some other good fertilizer. Make the rows 12 inches apart for hand cultivation; cover the seed 1 inch; thin out the plants to stand 3 or 4 inches in the row; cultivate often; keep clean of weeds. Successive plantings may be made every 3 weeks until August 1. You will then have Beets all summer, with the last crop for winter use. At this last planting put out all you can to provide for your own use, for canning, and for selling all winter. This is one of the important crops so necessary to provide for winter vegetables. One ounce will sow a row of 50 feet; 5 or 6 pounds to the acre.

Harrisburg Market Extra-Early. The favorite early Beet of the market-gardener. Extra early; dark red; shape medium between a globe and a flat. This is my choice for extra early, or first in the market. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Early Model. Extremely early, of perfect globe-shape and finest in quality. Smooth and of the deepest blood-red. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

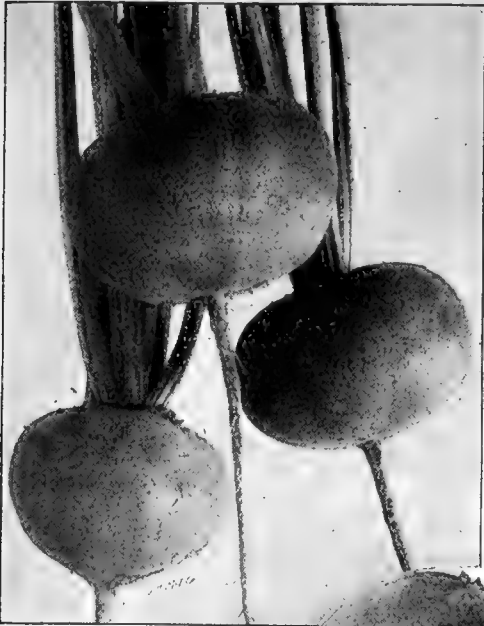
Eclipse. Small but grows remarkably quick. This and

its very fine quality, round shape and deep red color make it a favorite for the market-gardener. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Edmand's Blood Turnip.

One of the best varieties to follow the extra-early varieties and for late crop. Should be planted at the same time to mature just after the extra early. The shape is round; color deep red. The Beets mature very uniformly, and are fine-flavored and tender. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Six dollars will plant an acre of Beets, which will yield a crop of several hundred dollars.



Crosby's Improved Egyptian Beets

This Beet has been a favorite a long time, and one of the finest extra-early Beets.

Crimson Globe. Medium-sized, smooth; rich, dark red; tops small. This Beet has become very popular, and is coming into favor with our market-gardeners more every year. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Crosby's Improved Egyptian. One of the earliest Beets in cultivation; deep dark red; of excellent quality and extra-fine flavor. Small tops, making it a good forcer. A profitable market sort. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Half-Long Blood. The root is a rich, dark red, very sweet, crisp and tender; does not become woody. It is very smooth and handsome. A good keeper. A half-long Beet makes a good winter variety. It is always salable. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.



Edmand's Blood Turnip Beet

An especially good keeper. Many of my market-gardener customers grow Edmand's for their winter crop.

Schell's Deep Blood Turnip Beet

This early, globe-shaped Beet, of excellent quality, is especially esteemed on account of its dark red color, which extends entirely through the Beet, and without the light-colored rings seen in some varieties. The medium-size Beets are smooth and handsome, and are now being largely used for canning as well as for the home-garden and market. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Long Smooth Blood-Red. The best of all long Beets. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Dewing's Blood Turnip. Roots are dark red; good keeper. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Surprise. Shaped like a top. Roots are a good size for bunching; smooth, deep red; very tender and sweet; makes a very desirable second-early. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.



Schell's Deep Blood Red Turnip Beet

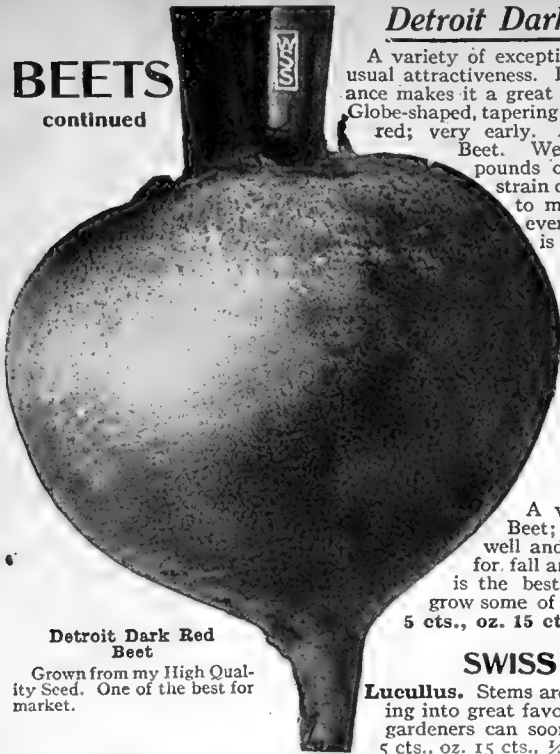
An excellent second-early sort. Flesh dark red. You'll like it.

BEETS

continued

Detroit Dark Red Beet

A variety of exceptional quality and unusual attractiveness. Its handsome appearance makes it a great seller on the market. Globe-shaped; tapering slightly; smooth; dark red; very early. A good general-crop Beet. We sell thousands of pounds of seed of our fancy strain of this popular variety to market-gardeners everywhere. If Detroit is one of your leaders, plant my seed this year and have the best. **Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. \$1.**



Detroit Dark Red Beet

Grown from my High Quality Seed. One of the best for market.

Lutz's Green-Leaf Winter Table Beet

A very large, dark red, table Beet; tender and sweet; keeps well and is a most desirable variety for fall and winter use. For slicing it is the best variety. Everyone should grow some of these for winter use. **Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.25.**



Lutz's Green-Leaf Winter Table Beet
An excellent keeper. Very dark red.

SWISS CHARD BEET, or SEA KALE

Lucullus. Stems are cooked as a salad or pickled. This vegetable is coming into great favor, as it is being grown more extensively, and market-gardeners can soon build up a strong demand for it. Grow it! **Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.25.**

MANGEL-WURZEL

(**STOCK BEETS.**) Six pounds will sow an acre. Dairy farmers should grow more of these for their cows. They make the best kind of winter feed, cost little and make more rich milk than almost any other feed. Fattening, breeding, and milk cattle do equally well on them. About one-fourth of the daily rations should be of roots. They are also excellent feed for poultry. **Mammoth Long Red.** Very large; red flesh. Oz. 5 cts., 1/4lb. 15 cts., lb. 50 cts., 6 lbs. \$2.75. **Golden Tankard.** Flesh yellow. Oz. 5 cts., 1/4lb. 15 cts., lb. 50 cts., 6 lbs. \$2.75. **Sludstrup.** Reddish yellow; very large and of excellent quality for stock-feeding. Oz. 15 cts., 1/4lb. 30 cts., lb. 75 cts., 6 lbs. \$4.

SUGAR BEETS.

HOW TO GROW THEM.—(Same as Mangel-Wurzel.) Sow 6 pounds to the acre in May or June, in rows 3 feet apart, thinning the plants when 3 inches high to 8 to 10 inches in the rows; cultivate often.

Vilmorin's Improved. Size medium, yielding from 10 to 16 tons to the acre. Oz. 5 cts., 1/4lb. 15 cts., lb. 50 cts.



Mammoth Golden Tankard Beets

When cows are fed on them, their milk looks like all cream. Yellow flesh. An acre of them will help cut down your next winter's feed bill.

Brussels Sprouts

HOW TO GROW THEM.—Sow the seed the same as cabbage, in coldframes or hotbeds for early, or outside as soon as the ground can be worked. When the plants are 3 or 4 inches high, set them out in rows like cabbage, 20 to 24 inches apart in the rows and the rows 20 inches apart for hand cultivation or 3 feet apart for horse cultivation. One ounce of seed will plant a row 200 feet long and make 2,000 to 3,000 plants.

New Prolific Exhibition

A very superior selection with very fine, even-shaped Sprouts of good size and flavor. Very prolific, as shown in the illustration. **Pkt. 10c., oz. 25 cts., 1/4lb. 80 cts., lb. \$3.**

Dwarf French Improved. The plants grow 2 to 3 feet high and produce from the sides of the stalk numerous little Sprouts which resemble very small cabbages 1 or 2 inches in diameter. The leaves should be broken down in the fall to give the little heads more room to grow; very hardy. **Pkt. 5 cts., oz. 25 cts., 1/4lb. 75 cts., lb. \$2.50.**



New Brussels Sprouts, Prolific Exhibition



Oxheart Carrots



Kelway Carrots

The Kelway Carrot

This new Kelway Carrot is the brightest scarlet as to skin, the smoothest-grained texture as to flesh, of all the half-long Carrots. It is of the most perfect form, pointed-rooted, with a broad high shoulder; about 7 inches in length; unequalled for beauty and quality. **Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts., lb. \$1.50.**

CARROTS

HOW TO GROW THEM.—Carrots grow the best in deep, loose, fertile soil, although any good garden soil well worked will produce Carrots. Wizard Brand Pulverized Sheep Manure, which contains much humus, is good to work in the soil (we have it). For the first crop, sow the seed in April as soon as the soil is warm and fit to work, then make successive plantings until August 1, the last for fall or winter use. Make the rows 12 to 15 inches apart; cover the seed 1/2 inch deep; then thin out the plants so they will stand 3 to 4 inches apart in the rows. One ounce will sow a row 100 feet long; 3 to 4 pounds to the acre.

Danvers Half-Long. Slightly longer than Chantenay. Rich orange-red roots; smooth and handsome, tapering to a blunt point. Flesh sweet and crisp; one of the best for market. **Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. \$1.**

Chantenay. A half-long, stump-rooted Carrot; smooth; rich orange color; best quality. **Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. \$1.**

Improved Long Orange. Longer than either of the above and tapers to a sharp point. Good quality and good keeper. **Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. \$1.**

Oxheart. A short, thick, stump-rooted Carrot of the best quality. Comes early. Will grow well in stony ground where long-rooted varieties would grow into crooked shapes. Oxheart is an elegant market variety. **Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. \$1.**

Rubicon. A very handsome, stump-rooted Carrot about the length of Danvers, but thicker; rich dark orange in color. **Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. \$1.**

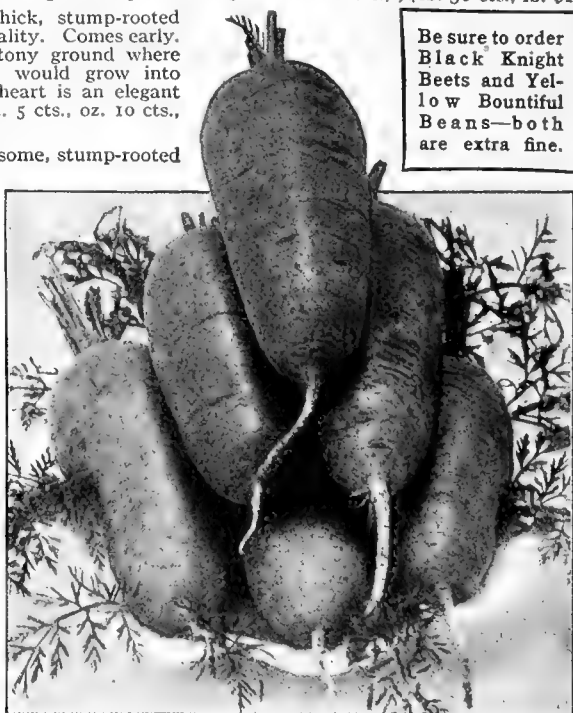
Danvers Half-Long

Early Scarlet Horn. Excellent for early planting out-of-doors. Tops are small. Roots are top-shaped, tapering abruptly to a small top. Skin is orange-red. **Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. \$1.**

White Belgian. The best field Carrot. **Oz. 10 cts., 1/4lb. 25 cts., lb. 85 cts.**

New Carrot, Early Market

This is a stump-rooted Carrot. It grows very quickly and gives a heavy crop of sound, smooth, heavy-shouldered roots. It is sure to become a very popular sort for market. The illustration shows the perfect shape of Early Market and you will find it a ready seller on the market because of its very attractive appearance. If you have not already grown this variety, do so this year, for I consider it one of the best and very early. **Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts., lb. \$1.50.**



Early Market Carrots

Be sure to order
Black Knight
Beets and Yellow
Bountiful
Beans—both
are extra fine.

CABBAGE

HOW TO GROW CABBAGE.—To get the earliest possible crops, sow the seed of the early varieties under glass (greenhouse or hotbeds) in February in beds or low boxes ("flats" we call them) about 18 inches square and 4 inches deep. Sow the seed in rows about 3 inches apart; when plants are 2 1/2 or 3 inches high, thin them out so they will stand 2 inches apart in the rows. As soon as the ground outside can be worked properly, set out the plants in rows 2 feet apart and the plants about 18 inches apart in the rows. Nitrate of soda is good to give the plants a good start; apply it around but not against the plants. If the season is dry, water the plants freely—Cabbage is about 80 per cent water. For the late Cabbage, sow the seed outside in rows in May; transplant in July. Keep dusting them through the season with "Slug-Shot," which is not harmful to people but kills the Cabbage worms and prevents the eggs from hatching. For Cabbage lice (mostly found on underside of leaf) spray them (the lice) with "Black-Leaf 40." It kills them and is harmless to the Cabbage. (We have it.) One ounce of seed will sow a row of 300 feet and make about 2,500 plants; 4 ounces to the acre.

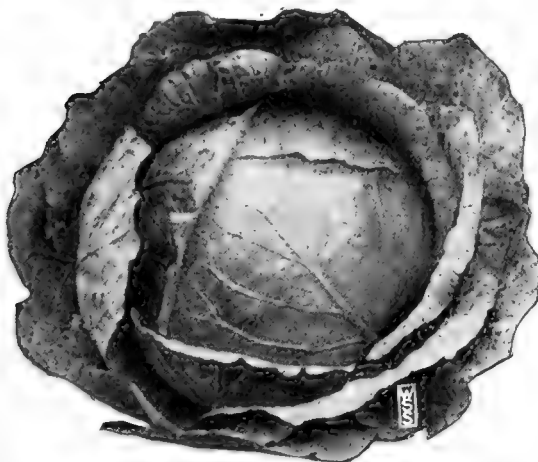
EXTRA-EARLY VARIETIES

Schell's New "Harrisburg" Extra-Early Cabbage

I want every market-gardener, every farmer, every home-gardener, to grow this splendid Cabbage. It is very early, forming its hard, heavy, round heads in 75 days from sowing the seed. You can grow 150 heads of Harrisburg Cabbage on the same space required for 100 heads of other varieties, because the plants of Harrisburg are very compact with few outside leaves and these keep close to the head so that you can set the plants 12 inches apart instead of 18 inches as required for other sorts. Harrisburg has a distinctively rich Cabbage taste and its fine texture, together with its extreme earliness, make it, in my estimation, a very valuable extra-early round-head Cabbage. I recommend it highly. Pkt. 10 cts., 1/4oz. 20 cts., 1/2oz. 30 cts., oz. 50 cts., 1/4lb. \$1.50, lb. \$4.50.

Schell's New Extra-Early Perfection

A very large, early, round-headed Cabbage of the greatest value to those who grow for market. It is without question one of the best round, hard-headed, early Cabbages in cultivation. The heads are very solid, weighing 8 to 10 pounds, the stems short and few outside leaves which allows very close planting. Everyone who intends to grow Cabbage should include this splendid variety. It follows 10 days after my new extra-early "Harrisburg." Pkt. 10 cts., 1/4oz. 20 cts., 1/2oz. 30 cts., oz. 50 cts., 1/4lb. \$1.50, lb. \$4.50.



Schell's New "Harrisburg" Extra-Early Cabbage



Acres and acres of my **Extra-Early Perfection Cabbage**, every plant a perfect head. You can grow it just as fine by sowing Schell's Quality Seeds.

Special Strain Extra-Early Jersey Wakefield. For gardeners wishing to lead the market this is the Cabbage. It is identical with Jersey Wakefield, except a trifle smaller, but is ready to cut fully a week to ten days earlier. Pkt. 5 cts., oz. 35 cts., 1/4lb. 85 cts., lb. \$3.

Extra-Early Express. Extremely early; small, solid heads. Pkt. 5 cts., oz. 30 cts., 1/4lb. 75 cts., lb. \$2.50.

Early Jersey Wakefield. The best first-early pointed-head Cabbage. Heads very solid and of best quality. Pkt. 5 cts., oz. 35 cts., 1/4lb. 85 cts., lb. \$3.

Glory of Enkhuizen. One of the best extra-early round-headed varieties. If planted with Jersey Wakefield, will mature at the same time. Heads are round as a ball, very solid, and fine-grained. Good for second-early or late planting, being a good keeper. Pkt. 5 cts., oz. 35 cts., 1/4lb. 85 cts., lb. \$3.

Charleston, or Large Wakefield. Similar to Jersey Wakefield but half again as large and about 10 days later. The heads are pointed. Pkt. 5 cts., oz. 35 cts., 1/4lb. 85 cts., lb. \$3.

Early Winnigstadt. Pointed head; very much like Jersey Wakefield, except the heads are more solid and require longer to mature. Pkt. 5 cts., oz. 35 cts., 1/4lb. 85 cts., lb. \$3.

Copenhagen Market. Early, round-headed Cabbage. A valuable variety now being grown extensively by gardeners everywhere. Pkt. 5 cts., oz. 35 cts., 1/4lb. \$1, lb. \$3.50. (State College test, 1921, reported our stock as one of the best for quality and earliness.)

SECOND-EARLY VARIETIES

Early Dwarf Flat Dutch. The heads are large, nearly round, solid, crisp, and tender. Pkt. 5 cts., oz. 30 cts., 1/4lb. 75 cts., lb. \$2.50.

Limited Mail. An exceptionally fine, second-early Cabbage. The heads are between a flat and a round, are solid and come very uniform. A favorite with the market-gardeners here. Pkt. 5 cts., oz. 35 cts., 1/4lb. 85 cts., lb. \$3.

All Head. Very large, flat, solid heads; second-early. Pkt. 5 cts., oz. 30 cts., 1/4lb. 75 cts., lb. \$2.50.

Succession. An ideal second-early roundhead; heads will average 10 to 12 pounds and measure from 30 to 35 inches in circumference. Fine for second-early or late crop. Pkt. 5 cts., oz. 30 cts., 1/4lb. 75 cts., lb. \$2.50.

Early Summer. A second-early, large-heading Cabbage; an excellent keeper; does not burst readily. Pkt. 5 cts., oz. 30 cts., 1/4lb. 75 cts., lb. \$2.50.

Drumhead Savoy. The hardest-heading of all Savoy varieties. Pkt. 5 cts., oz. 35 cts., 1/4lb. 85 cts., lb. \$3.

LATE CABBAGES

Best for Late Fall and Winter Keeping

Late Danish Ballhead

One of the best hard-heading, round, late Cabbages grown. Thousands of acres are planted annually with this favorite Cabbage. For late crop it cannot be excelled for its fine flavor, firmness of grain, beautiful ball-shaped heads, nor for its keeping qualities. **Pkt. 5 cts., oz. 35 cts., 1/4lb. 85 cts., lb. \$3.**

On Nov. 5, 1921, State College advised us that while their field tests carried on in fourteen different parts of the state were not yet completed, yet up to that time our strain of Danish Ballhead Cabbage was among the four highest tests of the twelve different strains being tested.—Schell's Quality Seeds always make high records.

Danish Roundhead, Short Stem

A late variety, but matures earlier than the Danish Ballhead. **Pkt. 5 cts., oz. 35 cts., 1/4lb. 85 cts., lb. \$3.**

Houser. We will have no Houser to offer this year.

My special strain of Danish Ballhead offered above I recommend highly. Grow one of the other good late varieties given on this page this year. (The heads of Houser we have put away for 1922 seed crop will give us 1,000 pounds of seed for 1923—if nothing happens to the crop before harvest.)

Genuine Surehead. Similar to Late Flat Dutch. Heads up uniformly; good keeper.

Pkt. 5 cts., oz. 30 cts., 1/4lb. 75 cts., lb. \$2.50.

Late Danish Ballhead

World Beater. Very large, solid, flat heads; a good winter Cabbage. It can be planted closer than other sorts because of its small outer leaves. **Pkt. 5c., oz. 30c., 1/4lb. 75c., lb. \$2.50.**

Mammoth Rock Red. Largest-heading red Cabbage. More of this variety should be grown here. **Pkt. 5 cts., oz. 35 cts., 1/4lb. \$1, lb. \$3.50.**

Large Late Flat Dutch. Immense heads; flat and of the best quality. Excellent crout Cabbage. If you want a big crop of big Cabbage grow this variety. **Pkt. 5 cts., oz. 30 cts., 1/4lb. 75 cts., lb. \$2.50.**

Chinese Cabbage

Pe-Tsai or Cut Cabbage

As tender as head lettuce and used as a salad or cooked as cabbage. Being very tender, it must be cooked quickly. The outer leaves may be used during its growth. Plant in rows 2 feet apart and 20 inches between the plants. **Pkt. 5 cts., oz. 35 cts., 1/4lb. 85 cts., lb. \$3.**



Danish Roundhead, Short Stem Cabbage



Large Late Flat Dutch. Always a popular late Cabbage



Ni-tram. One of our best late Cabbages

New Late Cabbage, Ni-tram

Without question, one of the best late Cabbages in cultivation. The heads are large, extremely hard, solid, fine-grained, and of the most excellent flavor—a "quality taste" different from other Cabbages. For keeping it is unexcelled. The heads, which are in shape between a globe and a flat, or more a half-globe, are clothed with fewer outside leaves than others, and these leaves grow upright and close to the head instead of spreading, as do other late Cabbages. This allows closer planting and a larger percentage to be grown to the acre. It is a Cabbage that I am confident will make good wherever grown, and I should like you to grow it. **Pkt. 10 cts., 1/2oz. 25 cts., oz. 40 cts., 1/4lb. \$1.15, lb. \$4.**

Now plenty of seed; you can sell any surplus plants you grow and this profit will often pay the cost of the seed.



Improved Long Green Cucumber—always a good one. My seed is selected from just such perfect types.

CUCUMBERS

HOW TO GROW CUCUMBERS.—They want a rich, warm, well-worked soil. Plant in hills about 4 feet apart each way. Plant 8 to 10 seeds in each hill. When the plants are up strong, thin out, leaving four of the strongest ones in each hill. For early crop, plant as soon as the weather is settled and soil is warm during May. By starting plants under glass or in pots, they will have a good start and can be set out in May. For pickles, for late use, and for canning, plant in June. Other plantings may be continued until July 15. Keep gathering the Cucumbers; do not allow any to ripen, or it will stop the vines from continuing to bear. Spray the plants from the very beginning with Pyrox; it kills the bugs and prevents blight. One ounce will plant 50 hills; 2 pounds to the acre.

Klondyke. One of recent introduction and one that is superior as a market variety. Perfect shape, dark green; about the size of White Spine; very vigorous plants which are wonderfully prolific; early. I recommend it highly. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25

Early Green Cluster. Very prolific; small; of good form; especially fine for pickling. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Fordhook Famous. Unusually long, with uniform shape; never turns yellow. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Improved White Spine. Good shape; smooth; light green with white spines. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

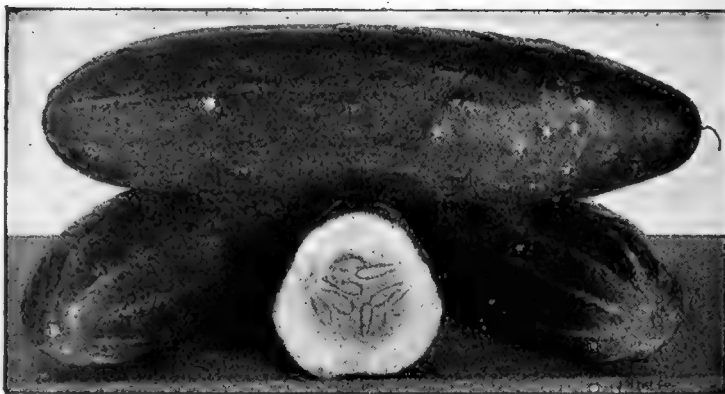
Davis Perfect. Similar to White Spine, except darker green; very fine. (See illustration.)

Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.
Improved Long Green. The market-gardener's favorite. A big yielder. (See illustration.) Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Jersey Pickle. Very productive; the small fruits are used for pickles, larger ones for sweet pickles. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Early Frame, or Short Green. A good pickling variety and for medium-sized Cucumbers for slicing. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Cool and Crisp. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.



Davis Perfect Cucumbers. Very dark green; shape uniform and attractive; few seeds

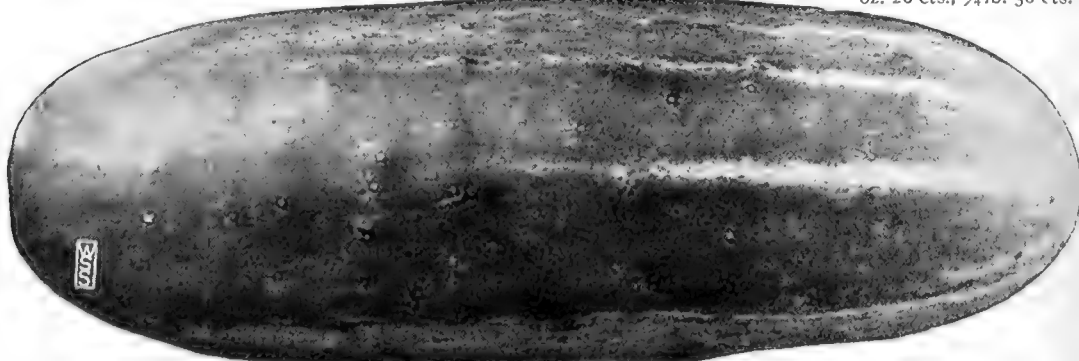
Early Green Prolific, or Boston Pickling. Yields a big crop and is valued for small as well as medium-sized pickles. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Everbearing. A heavy yielder and comes very early. If the fruits are kept gathered, the vines will continue bearing throughout the season. Fruits dark green. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Cumberland. Rich pea-green color. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Japanese Climbing. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts.

Gherkin, or Bur. A prickly variety. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts.



Improved White Spine Cucumber

Another of the leading market varieties. A specimen of a perfect crop grown from my seed by Mr. C. A. Harman

CELERY

HOW TO GROW CELERY.—To have matured Celery early in the summer, sow seed of the early varieties under glass in February; set the plants out in May. Celery seed is by no means so easy to grow as most other seeds. For fall and winter crops, sow the seed in April or May, depending on the condition of the soil. To get Celery seed to germinate and give you a good stand of strong plants, you must have the soil worked deep, very fine and loose, moist and warm. Sow the seed in rows a foot apart for hand cultivation. Keep moist; prevent soil from becoming dry or "crusted." In June set out the plants 6 inches apart in the rows, having the soil well prepared. Make the rows 2 to 3 feet apart, depending on the amount you are growing and whether for hand or horse cultivation. Blanching is done by banking up the earth around the plants gradually until within a few inches of the top. One ounce will produce about 5,000 plants.

My Celery seed is of that high standard of quality required for high-class trade, and means the highest prices and quickest sales to the gardeners who use it.

"For two years past I have grown my Celery from Hargest's Allheart and Easy Blanching Seed purchased from you and my Celery has been pronounced the **best** by a host of friends."—Mrs. DAHL MYERS, Cumb. Co.

Schell's Yellow Bountiful Beans lead all others as the best quality, heaviest yielding, stringless yellow-podded Bean. H. M. Anderson, market-gardener of Mifflin County, Pa., in writing for the *Market Growers' Journal*, May 15, 1921, says: "My customers make the final payment in my enterprise and should have the best that money can buy—regardless of cost. I can find no better Bean, all points considered, than the Round-pod Kidney Wax and Schell's Yellow Bountiful." Be sure to include it in your order.



"Allheart" Celery grown by Mr. Walter Musser, Market-Gardener, from Schell's Quality Seed. Mr. Musser was credited with having the finest Celery in our city markets last fall and winter.

Hargest's Allheart Celery

A Variety of Great Value

Allheart is a late Celery, the result of a most exhaustive selection of certain type plants which possessed the four essentials necessary for the best Celery, which are, flavor, abundance of hearts, size and attractive appearance. There are big bunches of hearts in each stalk; it grows as high as White Plume. Its flavor is like that of Giant Pascal, but it does not resemble it, being more stalky, light green, blanches up easier and to a rich golden yellow. One of the best keepers. I urge all my customers to grow **Allheart**, knowing that it will please and prove profitable. We have received many letters from Celery-growers praising the good qualities of **Allheart**. (See illustration above.) **Pkt. 10 cts., 1/2oz. 45 cts., oz. 85 cts., 1/4lb. \$2.75, lb. \$9.**

The Houser Celery

The Houser is a most valuable green Celery, blanching easily to a beautiful white, with rich yellow heart. The plants grow about 20 inches high, the stems are clean and smooth, almost round, very brittle, with a distinctly rich, crisp, nutty flavor, the quality which creates a demand for your crop. It is an excellent keeper. If I had space to print the many testimonials as to its fine quality, written by many of my customers, you would not fail to order it after reading them. Everybody praises it. This new Houser Celery is sure to please every market-gardener who grows it. **Pkt. 10 cts., 1/2oz. 45 cts., oz. 75 cts., 1/4lb. \$2.50, lb. \$8.**

Golden Self-blanching. (French.) The finest standard strain of Self-blanching Celery. **Pkt. 10 cts., oz. 75 cts., 1/4lb. \$2.50, lb. \$8.**

Columbia. An early-maturing sort, unsurpassed in shape and quality. The plant is of medium height but very stocky and heavy. The stalks are thick, almost round, resembling in shape those of Giant Pascal; the color has in it more of the rich yellow tint of Golden Self-blanching, which it resembles very much in appearance when trimmed and bunched for the market. **Pkt. 5 cts., oz. 50 cts., 1/4lb. \$1.75, lb. \$6**



The Houser Celery

A variety that, once grown by market-gardeners or private gardeners, will always be grown. It is simply *delicious*.



White Plume Celery.
Of superior quality, as grown from my seed.

White Plume Celery

This splendid Celery is improving from year to year under high culture and careful selection. It is a truly beautiful type. No other Celery naturally turns white upon reaching maturity—all others require blanching with boards or with earth. The Golden Self-blanching naturally turns yellow, but this one turns white. Not only does the stem whiten, but the leaf itself. White Plume Celery is one of the most showy varieties that can be put upon the market. As to crispness and quality, White Plume is all that can be desired of a white Celery. It is very early, and my stock is extra fine. The crops of my customers show the quality of the seed I sell them. Pkt. 5 cts., 1/2oz. 15 cts., oz. 25 cts., 1/4lb. 85 cts., lb. \$3.

Giant Pascal. Very large, thick, solid and crisp, with a rich, nutty flavor. A good-keeping green Celery. It is one of the leading varieties grown by market-gardeners for winter keeping. When "banked," it blanches very easily and quickly. Be sure to grow some of it. Pkt. 5 cts., oz. 25 cts., 1/4lb. 85 cts., lb. \$3.

Winter Queen. A very thick, solid stock with a great deal of heart; excellent quality and a good keeper. Pkt. 5 cts., oz. 25 cts., 1/4lb. 85 cts., lb. \$2.75.

Winter King. A green Celery with an abundance of golden yellow hearts. One of the best keepers. Large, solid, nut-flavored stems. Pkt. 5 cts., oz. 25 cts., 1/4lb. 85 cts., lb. \$2.75.

Schell's Yellow as Gold

Positively the finest and purest rich golden yellow Celery grown. There are a great many strains of yellow, self-blanching Celery; some are good; some are very undesirable. This **Yellow as Gold** is a private stock which cannot be surpassed. I urge you to try it out alongside of any strain offered by any seedsman, and let it prove itself. It has that rich, nutty flavor and handsome color which make it a quick seller. Pkt. 10 cts., 1/2oz. 60 cts., oz. \$1, 1/4lb. \$3.50, lb. \$12.

Snow White. A beautiful snow white type of White Plume. Highly valued by growers because of its clean white appearance. Pkt. 5 cts., 1/2oz. 15 cts., oz. 25 cts., 1/4lb. 85 cts., lb. \$3.

Boston Market. Solid, half-round, green stalks, blanching white; crisp and tender; dwarf and robust. Pkt. 5 cts., oz. 20 cts., 1/4lb. 65 cts., lb. \$2.

Dwarf Golden Heart. Large heart; solid, round stalks, blanching golden yellow; crisp and fine; a good keeper. Pkt. 5 cts., oz. 20 cts., 1/4lb. 65 cts., lb. \$2.

Schumacher. Very solid and crisp and a rich, nutty flavor, hearts are large and firm and yellow as gold. Pkt. 5 cts., oz. 20 cts., 1/4lb. 65 cts., lb. \$2.

New Rose. An excellent keeper. The color is a beautiful shade of rose and, like all red Celeries, of exceptionally fine flavor; solid, crisp and stringless. Pkt. 5 cts., oz. 20 cts., 1/4lb. 60 cts., lb. \$1.75.

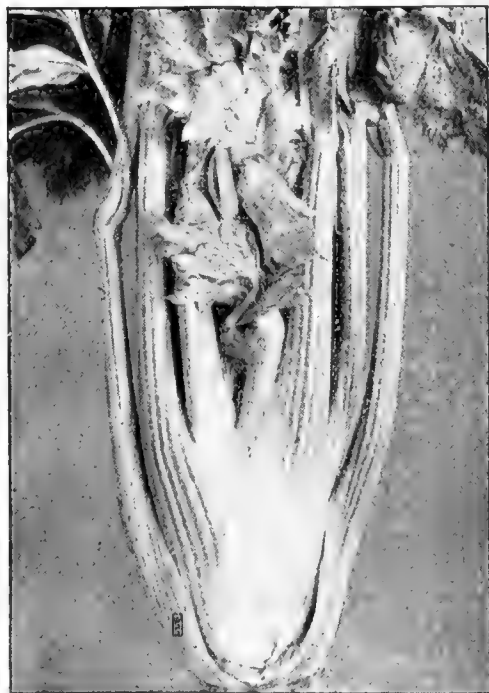
Pink Plume. Same as White Plume except stalks are tinged with pink; richly flavored and a good keeper. Pkt. 5 cts., oz. 20 cts., 1/4lb. 60 cts., lb. \$1.75.

Magnificent. Large-ribbed; immense hearts; grows about as large as Winter Queen; an excellent keeper. Pkt. 5 cts., oz. 40 cts., 1/4lb. \$1.40, lb. \$4.

Soup or Flavoring Celery. Seed for flavoring only—not for planting. Oz. 10 cts., lb. 50 cts.

HIGH QUALITY CELERY never needs to hunt for a market. The market will **FIND YOU** if you have it. Plant Schell's Quality Seed and have the best.

"I was very much pleased last year with your seeds. I had the best Celery I ever raised."—MRS. JOHN BAER, Pa.



Giant Pascal, that big winter Celery with the rich flavor. My seed of it is *extra fine*



Schell's Special Strain of Easy-Blanching Celery

Notice I refer to my *special* strain of this valuable Celery, and I tell you there is a vast difference in the strains of different growers.

One of the most valuable commercial Celeries on the market. It averages 24 inches high on good soil, and has a wealth of rich, nutty flavored hearts and inside stems, every bite of which creates a desire for more.

All the stems of the entire stock are thick, brittle, very tender, and of exquisite flavor, and it is a good keeper. Its market value is doubled because of its *quick and easy-blanching* characteristic, giving it that rich, attractive, golden yellow color, so desirable and necessary, long before it is possible to produce it on the other green Celeries. *My seed is a fancy strain produced from perfect specimen plants.* It is simply perfect. I urge everyone, whether large or small grower, to be sure to grow my strain of **Easy-Blanching**.

Prices: Lb. \$15; 1/2lb. \$7.50; 1/4lb. \$4; 2 ozs. \$2.25; oz. \$1.25; 1/2oz. 75 cts.; 1/4oz. 40 cts.; pkt. 10 cts.

MESSRS. THOMAS BENSTEAD AND SONS, Ontario, famous Celery-growers, known throughout North America as among the largest and most expert Celery-growers, having taken more than 200 *first prizes* on their Celery when in competitive exhibitions in Canada, United States, and England, say: "We grew one of the finest crops of Celery from your seed of Easy-Blanching that we ever grew. . . . I like your Houser very much; also your Allheart. Will want more."




SCHELL'S NEW SILVER BEAUTY SWEET CORN

The Sweetest, Largest, Silvery-White, Extra-Early Sweet Corn

Our gardeners about here supplying our city markets receive fancy prices for it. Its flavor is different—so sweet and luscious that it creates a demand for itself.

Silver Beauty Sweet Corn is a large-eared, early Corn, coming in almost as early as the small-eared sorts; it is almost twice their size and very superior in quality. When you sell it, tell your customers the name of it, and see them back the next market-day asking for "Silver Beauty." Its beautiful, silvery white rows of big, deep grains make it sell on sight. Its earliness and quality bring highest prices. Grow it on my recommendation. It is ready for market in 8 to 9 weeks after planting. By making two or three plantings, ten days apart, you will have a continuous supply until Stowell's Evergreen, the big, late Corn comes in. Do not fail to order **Silver Beauty**. Mr. CHARLES KOEHLER, market-gardener of Ohio, praises **Silver Beauty**. He writes April 4, 1921—"Your Silver Beauty Corn is the best I ever grew."

Pkt. 10 cts., 1/2 pt. 15 cts., pt. 25 cts., qt. 45 cts., 2 qts. 90 cts., 4 qts. \$1.50, pk. \$2.25, bus. \$9.



Miss FANNIE ARNOLD, of Adams County, is delighted with the fine crops our high-quality seeds produce for her. She writes us February 5, 1921: "I am *very much* pleased with your seeds. I have been having the finest crops of everything since I have been getting my seeds from you. Your Celery surely is fine. In fact *all your seeds* produce the finest crops and turn out to be just what you say."

SWEET CORN

are beyond my control. Sweet Corn seed is liable to rot if planted in poorly selected, gilt-edged stock, tipped, butted and tested.

HOW TO GROW SWEET CORN.—Prepare the soil thoroughly; enrich it by working in manure. Corn needs it. Wizard Brand Pulverized Sheep Manure is fine for Corn (we have it). For horse cultivation, make rows 3 feet apart, for the home-garden 2 feet apart, and plant the hills from 1 to 2 feet apart in the rows. The early varieties, producing smaller stalks, can be planted closer than the big late Corns. If planted very early, before the soil is warm, of course you take some risk of the seed rotting. If it does, don't blame the seed; remember that you took a risk against nature. Most gardeners take such a risk in order to get very early crops. Cover seed lightly when planted early—about 1/2 inch and 1 to 1 1/2 inches when soil is warm, and deeper in summer when soil is dry. Remember that seed needs moisture and warmth to germinate it. To have Corn all season, plant every two weeks up to July 15. One quart will plant 200 hills; 10 quarts to an acre.

MR. ADAM P. SMITH, of Lebanon County, Pa., like thousands of others, praises Schell's Silver Beauty Sweet Corn. He writes us, September 21, 1921.—"I was very well pleased with your Silver Beauty; surely it is a wonder. Nothing like it."

EXTRA-EARLY VARIETIES

READY FOR MARKET IN 55 TO 65 DAYS

De Lue's Golden Giant. Awarded First Prize and Sweetstakes in 1920 and 1921, by Massachusetts Department of Agriculture. Attractive golden yellow color; deliciously sweet; a week earlier than Golden Bantam, its parent and twice as large! I hope not one of my customers will overlook the importance and value of this new yellow Sweet Corn. It has been tried out in every part of the United States and is praised by every one who grew it. Sold for \$1 per dozen ears in the city markets last spring. Be a leader in your market by being among the first to offer it. Pkt. 10 cts., 1/2 pt. 35 cts., pt. 65 cts., qt. \$1.25, 2 qts. \$2.50, 4 qts. \$4.50, 8 qts. \$8, 1/2 bus. \$15, bus. \$25.

Premo. The earliest Sweet Corn in cultivation; small ear. Pkt. 5 cts., pt. 20 cts., qt. 40 cts., 2 qts. 80 cts., 4 qts. \$1.25, pk. \$2, bus. \$7.50.

Crosby's Extra-Early Sugar. Medium size and very sweet. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

Extra-Early Red Cory. A very early variety; very sweet. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

Golden Bantam. Extra early; beautiful golden yellow ears; very sweet. Pkt. 5 cts., pt. 20 cts., qt. 40 cts., 2 qts. 80 cts., 4 qts. \$1.25, pk. \$2, bus. \$7.50.

Adam's Extra-Early Dwarf. Can be planted very early; is not a Sweet Corn, but is classed with Sweet Corn and sold as such. Ready in fifty-five days from planting. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. \$1, pk. \$1.75, bus. \$6.50.

Large Early Adams, or Burlington. The same kind of Corn as the above, but grows taller, ears are a trifle larger, and is not quite so early. Pkt. 5c., pt. 20c., qt. 35c., 2 qts. 65c., 4 qts. \$1, pk. \$1.75, bus. \$6.50.

Peep-o'-Day. One of the very earliest; very sweet, delicate flavor. Pkt. 5 cts., pt. 20 cts., qt. 40 cts., 2 qts. 80 cts., 4 qts. \$1.25, pk. \$2, bus. \$7.50.

Early White Cory. Grows about 5 feet high, usually two fine ears to the stalk, ready in about sixty-five days. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

For Field Corn, see pages 70 to 72. For Evergreen Broom Corn, see under Field Seeds

SECOND-EARLY VARIETIES

READY FOR MARKET IN 70 TO 80 DAYS

Kendel's Early Giant. The largest-eared second-early Corn; very fine. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

Early Evergreen. Almost as large as Stowell's Evergreen and ripens ten days earlier. Pkt. 5c., pt. 20c., qt. 35c., 2 qts. 70c., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

Early Minnesota. A very fine, early Corn; a good-sized ear. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

Howling Mob. A very large-eared second-early Corn. Matures in about seventy days, or ten days after the extra-early sorts; very fine. Pkt. 5c., pt. 20c., qt. 35c., 2 qts. 70c., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

Mammoth Early. Very large ears and very sweet. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

Metropolitan. Large, handsome ears; very early. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

NOTE.—I guarantee my Corn to germinate. After you get it, plant twenty-five seeds in a box or flower-pot, attend to it properly, and prove to your own satisfaction that my seed will germinate satisfactorily, as I say. I cannot, however, guarantee the crop against weather and soil conditions. These are beyond my control. My Sweet Corn is all carefully selected, gilt-edged stock, tipped, butted and tested.

Golden Rod. A good second-early, very uniform ears. Pkt. 5 cts., pt. 20 cts., qt. 40 cts., 2 qts. 80 cts., 4 qts. \$1.25, pk. \$2, bus. \$7.50.

Black Mexican. Grains are black and very sweet. When first perfected the grains are white and are then at their best. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

LATE VARIETIES

READY FOR MARKET IN 90 DAYS

Dear Sir: The Stowell's Evergreen Sweet Corn I got from you last year was the finest I ever saw.—O. E. RUMBERGER, Juniata Co.

Stowell's Evergreen. The best late or main-crop Corn; large ears; deep grains of the best quality. My stock of this is exceptionally fine, and it costs me considerably more to have it closely selected, butted and tipped. It is worth very much more to you than ordinary seed. If you compare the seed, you will agree with me. Make a planting every two weeks for Corn all summer.

Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

Country Gentleman, or "Shoe Peg." Deep grains, zigzag rows; exceedingly sweet. Matures in about 90 days. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70c., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

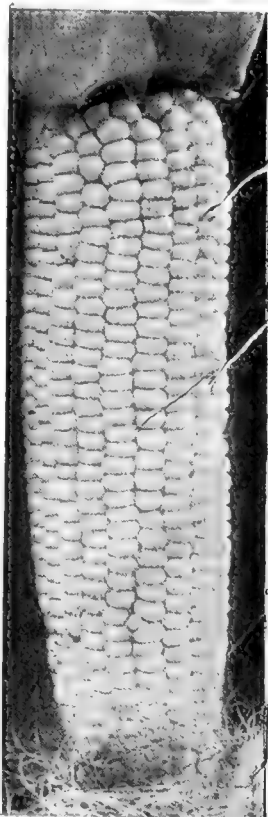
Golden Cream. A new, exceedingly sweet yellow-grained Corn, just like Country Gentleman except in color. It is a cross between it and Golden Bantam. Pkt. 5 cts., pt. 20 cts., qt. 40 cts., 2 qts. 80 cts., 4 qts. \$1.25, pk. \$2, bus. \$7.50.

Henderson's Sugar. Large-eared late Corn. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

Mammoth Late. Very large ears and deep grains. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70c., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

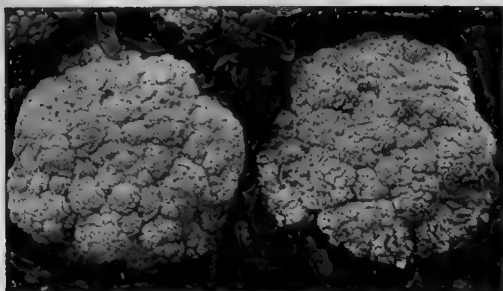
White Evergreen. Matures about a week earlier than Stowell's. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 70 cts., 4 qts. \$1.15, pk. \$1.90, bus. \$6.50.

POP CORN, Golden Queen, and White Rice. Pkt. 5 cts., pt. 20 cts., qt. 35 cts., 2 qts. 65c., 4 qts. \$1.25.



Stowell's Evergreen

The big-eared, long-grained, main-crop Sweet Corn. Plant a patch every two weeks and have it coming all season.



Schell's Extra-Early Snowball Cauliflower

CAULIFLOWER

One ounce will produce about 3,000 plants

My stock of Cauliflower Seed is the very highest quality, producing beautiful heads such as required for fancy trade.

Schell's Special-Stock Extra-Early Dwarf Erfurt. For forcing under glass or for first-early outside growing this stock is beyond question the best variety. It is very dwarf and compact, with small leaves, short stems and large, white heads. Small pkt. 20 cts., 1/4 oz. \$1.25, 1/2 oz. \$2, oz. \$4, 1/4 lb. \$12, 1/2 lb. \$20.

Schell's Special-Stock Extra-Early Snowball. My special stock of this popular variety is unequalled. One of the best for forcing under glass or for outside. It follows close, in maturing, my stock of Extra-Early Dwarf Erfurt. Pkt. 20 cts., 1/4 oz. \$1, 1/2 oz. \$1.75, oz. \$3, 1/4 lb. \$10, 1/2 lb. \$18.

Schell's Large Early Snowball. A larger-heading variety of the above; does not mature quite so early. Pkt. 20 cts., 1/4 oz. \$1, 1/2 oz. \$1.75, oz. \$3, 1/4 lb. \$10, 1/2 lb. \$18.

Dry Weather. It grows tall and has proved to be able to withstand hot, dry weather, producing large, white heads in spite of the lack of moisture required by other varieties. Pkt. 20 cts., 1/4 oz. \$1, 1/2 oz. \$1.75, oz. \$3, 1/4 lb. \$10, 1/2 lb. \$18.

Schell's Quality. The largest-heading and surest crop of all. In quality it is of the finest. It matures after my Large Early Snowball. Small pkt. 20 cts., 1/4 oz. \$1.25, 1/2 oz. \$2, oz. \$4, 1/4 lb. \$12, 1/2 lb. \$20.

CHICORY

One ounce will sow a row 100 feet long

Witloof. Known in restaurants as French Endive. Treat as endive, except late in summer gradually bank up like celery. It makes a delicious salad. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.

COLLARDS

One ounce will sow about 3,000 plants

Southern Giant. Used in the South as a substitute for cabbage. Sow like cabbage. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 35 cts., lb. \$1.25.

CELERIAC, or TURNIP-ROOTED CELERY

Large Smooth. Grow it same as celery, no banking. Turnip-shaped roots, highly esteemed either cooked for flavoring soup or sliced and used as a salad, or boiled like parsnips or turnips. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.

CHERVIL

Fine Curled. Leaves are used for flavoring soups and stews and for garnishing. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.50.

CORN SALAD, or FETTICUS

Three ounces will sow a row 100 feet long

Hardy little plants grown for late fall, winter and spring use as a salad. Sow seed in August or September, then cover for winter. Treat like lettuce. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25.

CRESS. Sow in spring in rows a foot apart, cover seed 1/4 inch. Ready to cut in four to five weeks.

Extra-Curled, or Pepper Grass. (1 oz. to 200 feet). Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts.

True Water Cress. Can be grown easily in shallow water or cool, moist soil. Pkt. 5 cts., oz. 35 cts., 1/4 lb. \$1.25.

DANDELION One ounce will sow a row 200 feet long

Sow early in spring, keep clean of weeds, and the following spring the leaves will be fit to cut.

Improved Large-leaved or Cabbaging. Pkt. 10 cts., oz. \$1.25, 1/4 lb. \$3.50, lb. \$12.

Common or French. Pkt. 10 cts., oz. 75 cts., lb. \$8.

EGGPLANT

One ounce will produce 2,000 plants

Black Beauty. This is, without question, the best Eggplant. The fruits are large, jet-black, of fine shape and average two to three pounds in weight. They ripen early, the plants are dwarf and bear their fruits close to the main stem. It is the choice of all our gardeners. Two weeks earlier than New York Improved. Pkt. 10 cts., 1/2 oz. 25 cts., oz. 50 cts., 1/4 lb. \$1.50, lb. \$5.

New York Improved Spineless. The standard variety. Pkt. 5c., 1/2 oz. 25c., oz. 50c., 1/4 lb. \$1.50, lb. \$5.

ENDIVE

Sow seed in June or July. Tie up the leaves to blanch them

One ounce will sow a row about 200 feet long

Green Curled. Pkt. 5c., oz. 15c., 1/4 lb. 35c., lb. \$1.

White Curled. Pkt. 5c., oz. 15c., 1/4 lb. 35c., lb. \$1.

Broad-leaved Batavian (Escarolle). Pkt. 5 cts., oz. 15 cts., 1/4 lb. 35 cts., lb. \$1.

Winter Golden Heart. Beautifully fringed leaves; large, white hearts and broad stems. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 40 cts., lb. \$1.25.

KALE, or BORECOLE

Sow in July for fall use and in September for spring use
One ounce will produce about 5,000 plants

Dwarf Siberian. Of dwarf growth. Leaves are large and broad and slightly curled at the edges. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25.

Dwarf Green Curled Scotch, or Dwarf German. The leaves are very curly, bright green, tender, and of delicate flavor. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25.

KOHLRABI

Sow in rows and thin plants to 6 inches. Ready to use in eight weeks

One ounce will sow a row about 200 feet long

Early White Vienna. The most popular sort. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. \$2.

Early Purple Vienna. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. \$2.

LEEK

One ounce will sow a row 150 feet long.

Large American, or London Flag. Large; thick stems. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 65 cts., lb. \$2.25.

Monstrous Carantan. Large, broad, flat leaves. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 65 cts., lb. \$2.25.



Black Beauty Eggplant



A Fine Crop of Schell's Giant Crystal Head Lettuce. The quality of the seed you sow has much to do with the quality of the crop you grow

LETTUCE

SOW PLENTY OF LETTUCE; IT GROWS QUICKLY AND IS PROFITABLE

HOW TO GROW LETTUCE.—To grow head Lettuce early, sow the seed in February or March in boxes or flats or in hotbeds in close rows. When an inch or more high, transplant to other flats or coldframes. Set plants about 2 inches apart each way. From there set out in the garden as soon as the soil is warm, placing the plants 6 to 8 inches apart in rows 12 inches apart. Where there are no hotbeds or flats, sow the seed outside when weather permits and transplant outside. For loose-leaf or cutting Lettuce, sow the seed either broadcast or in rows; make sowings every 2 weeks for Lettuce all summer, and cut as it comes. Cover seed by raking over if sowed broadcast, or the birds will get most of it. Sowing in rows is best, for then seed can be covered and plants cultivated. One ounce will produce about 2,000 plants.

Giant Crystal Head. Forms the largest heads of all Lettuces, crisp and tender; very fine for early summer. Where there is an abundance of moisture, properly drained, this variety will produce enormous heads. Try it. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.25.

Black-seeded Simpson. Produces a mass of light green, curly leaves, each individual plant attaining a large size. Very fine. One of the most desirable varieties for the home-garden as well as for market. Grows very quickly. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.25.

Boston Market, or White-seeded Tennisball. Early; small, compact heads; good forcing variety. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.25.

California Cream Butter. Very large, solid heads, the inside of which is a beautiful, rich, creamy white. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.25.

Brittle Ice. The heads are tightly folded, blanch to a silvery white and are crisp and brittle like celery. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.25.

May King. This is practically the earliest head Lettuce. It is a very quick grower; heads are medium-sized and light green. The inside is a rich buttery yellow. I recommend this to all for market or home garden. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.25.

Denver Market. Very curly, loose heads; tender and delicious; good for forcing or outside. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.25.



May King. One of the very earliest



Schell's Hot-Weather Head Lettuce. If you want to grow one of the most tender and richly flavored Head Lettuces, then grow Schell's Hot-Weather

Schell's Hot-Weather Head Lettuce. An early Lettuce, producing good-sized, tightly formed heads, very tender and delicious. The inside is a rich, cream-yellow and the outside a light green. Its great value is its ability to resist the extreme heat of summer without going to seed and without burning. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Early White Cabbage. Close heads; fine flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Deacon. Stands the heat well. Heads are large and often as solid as cabbage; very fine. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Wonderful, or New York. Forms very large heads with crumpled outside leaves and a golden yellow heart. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Zero. The perfect heads, the crisp and delicious quality make this a very desirable variety. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Wayahead. Medium-sized, tightly folded heads with rich, buttery, yellow centers. Extra early; excellent quality. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Iceberg. It matters not whether grown to a head in early spring or the hottest days of summer, the leaves are always crisp and tender. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Early Curled Simpson, or Silesia. Loose, curly leaves; fine for cutting in the home-garden. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Crisp as Ice. Large handsome heads, solid, crisp, and tender. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Early Speckled Dutch Butter. Large heads; good summer variety; stands the heat well. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Morse. Large, curled leaves; very tender. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

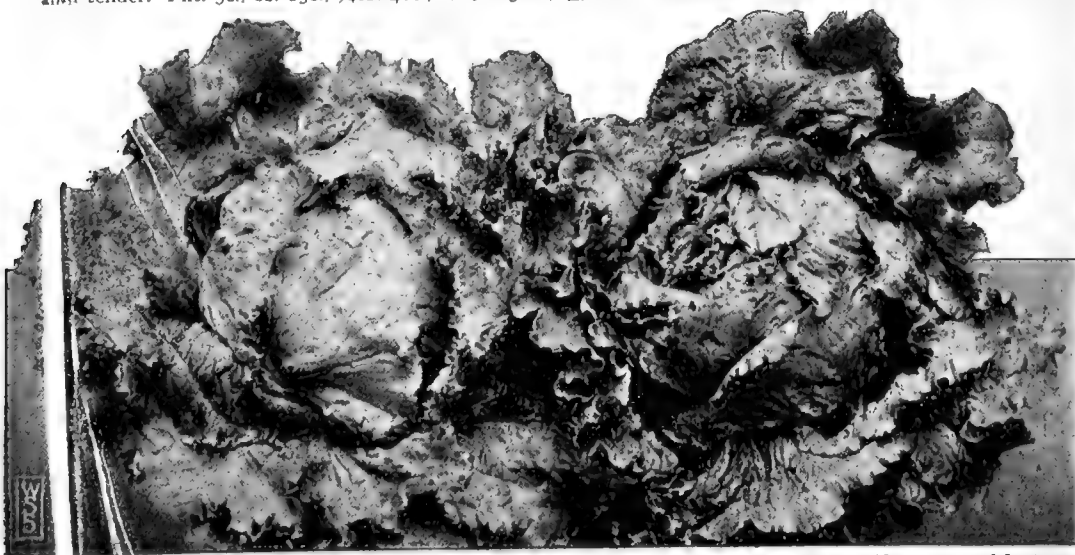
Hanson. Large head; crimped leaf; an old favorite. Everybody should grow it. Fine for market during the summer months. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Prizehead. Large, loose heads, tinged with brown. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Salamander. Excellent for early spring, summer, or fall. Large heads of finest quality; a slight tinge of brown on the edge. Very tender. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Giant White Cos, or Celery Lettuce. Called Romaine Salad. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

We Have Books on all phases of Gardening, Farming, Fruit-growing, Poultry and Bee-keeping, etc. They are full of valuable information and interesting reading. See list in back part of catalogue.



Hanson Lettuce. The way it grows when you sow Schell's strain of Hanson. If you want a magnificent crop of Lettuce, grow Hanson. Start it early; Head Lettuce does best early, when there is plenty of moisture in the soil

• THEY GROW BETTER • THEY YIELD BETTER

Schell's Grand Rapids Lettuce

Deliciously sweet, tender, and crisp, with the richest real lettuce flavor, making it the most popular of all loose-leaf Lettuces for the market-gardener, home-gardener, outside or for greenhouse growing.

My special strain of this valuable Lettuce is the choice of largest market-gardeners and greenhouse vegetable growers everywhere. I furnish thousands of pounds of it to them. After you grow it the first time you will gladly pay \$1.50 per pound for more.

Grand Rapids is grown by all growers wherever the market demands a loose-leaf Lettuce. It grows very quickly, and by sowing a patch every ten days the crops are coming in all the time. The large, broad leaves are beautifully curled along the edges, are rich light green, exceptionally tender and crisp, and of the finest quality, indeed the leaves of Grand

Rapids are as brittle and tender and highly flavored as the tender inside leaves of the



Another proof that my strain of **Grand Rapids Lettuce** is of unexcelled quality. Grown by Mr. E. A. Snyder, greenhouse vegetable grower. This plant weighed 2 lbs. 10 ozs. and measured 22 inches in diameter and 21 inches high.

best Head Lettuces. If you have not been able to grow Head Lettuce successfully, then grow Grand Rapids, for while it does not produce a head it is equal to the Head Lettuce in quality. It is a profitable crop for all who grow it; ideal for home-garden. Be sure to include it in your order. **Pkt. 5 cts., oz. 15 cts., 2 ozs. 25 cts., 1/4 lb. 50 cts., lb. \$1.50, 10 lbs. \$12.50.**

"Regarding the seeds purchased from you last season, I never saw their equal; perfect germination and perfect crops."—Mrs. CHARLES R. SODER, Juniata Co., Pa.

Mrs. A. W. GAMBY says: "Your Grand Rapids Lettuce and West's First Early Tomato are the grandest I ever raised."

Grand Rapids Lettuce. One-half natural size

Grown from my high-quality seed by Mr. Edward Grosz, market-gardener and greenhouse vegetable grower. Mr. Grosz says: "I never grew finer Lettuce." That is what all say of my strain of Grand Rapids. Order it now, enough for all season.

Schell's Big Boston Lettuce

A grand variety for early, midsummer or fall use. Big, compact, cabbage-like heads, as yellow as gold inside and deliciously sweet, tender and crisp. It is more extensively grown than any other Lettuce, either for the private garden or for market. It is grown by market-gardeners everywhere in the open ground for summer and fall; in frames for early spring; forced cool in greenhouses for winter use, or planted out in fall with protection for early spring use. Our gardeners grow enormous crops of Big Boston on a comparatively small acreage because it can be planted close. The heads are very compact, as shown in this illustration, very few loose outside leaves, almost all head. It keeps its fine quality longer after being cut than most others, thus giving it added value for shipping. Thousands of acres of it are grown in the South during the winter for shipping to northern markets. My strain of it is the finest in cultivation. I want every one of my customers to grow Big Boston. **Price: Lb. \$1.50, 1/4lb. 50 cts., oz. 15 cts., 2 ozs. 25 cts., pkt. 5 cts. ORDER NOW.**

L. E. HARTMAN, Market-Gardener, says—

"Last season I sowed your Big Boston Lettuce beside some I purchased elsewhere. The difference was very noticeable. *Your strain is really the best I ever grew.* I made \$200 *above* all expenses on one-fifth of an acre of it this season. I have kept an accurate account."—If it pays him it will pay you to sow my special strain of Big Boston.

"I have used your Lettuce for *seven years* exclusively and think it is the finest obtainable. Always so very tender."—I. S. BILLMAN.

"Your Lettuce seed produced the best crop of Lettuce I ever grew. I am well pleased with all the seeds I ever get from you."—SAMUEL DITTY.

Mrs. MONROE KELLER writes us, June 29, 1921: "I have grown your Big Boston Lettuce and find it the best I ever grew."

Mr. WM. F. SCHAEFER, of York Co., Pa., is greatly pleased. He writes us, August 12, 1921: "Your seeds that I received from you last spring have all done well and tested out fine, and have all done *what was claimed for them.*"

**Schell's BIG BOSTON
Means Your
Best Crop**

**Always plant
Schell's Quality Seeds
and Always have
Quality Crops**



Schell's Big Boston Lettuce

The way it grows when you sow Schell's Quality Seed. My high-quality strain of Big Boston is used by market-gardeners everywhere. It is superior, having perfect uniform heads; it is rich golden yellow inside and extremely tender to the last outside leaf



WATERMELON

One ounce will plant 30 hills;
4 to 5 pounds to the acre

New Watermelon, Tom Watson. The melons are oblong, 18 to 24 inches long and 10 to 14 inches in diameter, averaging forty to sixty pounds each. The flesh is a deep red, of the most delicious quality and extends close to the rind. The rind is dark green and very strong. This variety has proved its great value and should be grown by every melon-grower. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 75 cts.

Melver's Wonderful Sugar. A long, striped melon (often 2 feet in length), of the finest quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Round Dark Iceing. Shape round; flesh pink, sweet and melting. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Fordhook Early. The earliest large-fruited melon; almost round; dark green; flesh bright red, crisp and sweet. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Iceberg, or Blue Gem. Large, thick, oval melons. Skin dark green, with lighter stripes. Sweet, sugary flavor. Black seed which allows early planting. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Harris Earliest. One of the best extra-early melons; fruits are oval, dark green, with broad, light stripes; flesh sweet and delicious. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Kentucky Wonder. Large, dark green melons of best quality. An old favorite. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.



Tom Watson—Very large melon of excellent quality; deep red flesh with that rich sweet flavor

Dixie. Oblong. 18 to 24 inches long; skin dark green, with light stripes; flesh bright red and of finest quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

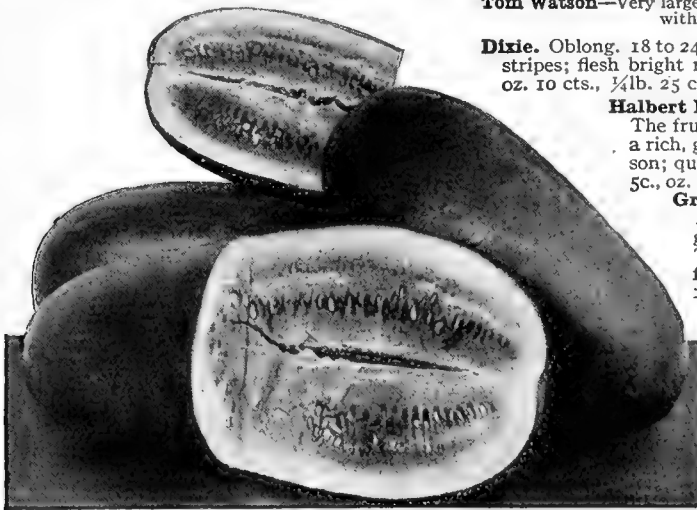
Halbert Honey. One of the best melons grown. The fruits are long, blunt at both ends; skin a rich, glossy green; the flesh a beautiful crimson; quality most delicious; very prolific. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Gray Monarch, or Long Light Iceing. A long melon; skin mottled very light green; flesh is a deep red and very fine. The melons have sometimes weighed fifty to sixty pounds. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Florida Favorite. A large, oblong melon, with dark green skin; excellent flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Colorado Preserving Citron. Pkt. 5 cts., oz. 10 cts.

Kleckley Sweets. (Also called *Monte Cristo*.) The sweetest of all Watermelons; shape is oval; color dark green. Very thin rind. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 75 cts.



Kleckley Sweets Watermelons

Grown extensively in every locality. Every grower likes Kleckley Sweets

MUSTARD

One ounce will sow
a row 100 ft. long

White London. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

OKRA, or GUMBO

White Velvet. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

HERBS, Have a "Medicine Garden"

Everybody should have their own "Medicine Garden"—a plot of ground somewhere within their vegetable- or flower-garden devoted to the growing of the various Herbs so often needed in the home for medicinal purposes. You may save much in doctor bills and indeed it may mean the saving of the lives in your household by having these Medicinal Herbs at hand for immediate use when needed.

HOW TO GROW THEM. Sow the seed in the spring after the soil has become warm—usually about May 1. Sow in rows 12 inches apart, cultivating the plants often, and when the plants have three or four leaves transplant to stand about 12 inches apart in the rows.

	Pkt.	Oz.
Anise.....	\$0 10	\$0 30
Balm.....	10	10
Basil, Sweet.....	10	30
Borage.....	10	35
Caraway.....	10	35
Catnip.....	10	10
Coriander.....	10	30

	Pkt.	Oz.
Dill.....	\$0 10	\$0 30
Fennel, Sweet.....	10	25
Horehound.....	10	10
Marjoram, Sweet.....	10	40
Pennyroyal.....	10	10
Rosemary.....	10	10

	Pkt.	Oz.
Sage.....	\$0 10	\$0 60
Savory, Summer.....	10	10
Savory, Winter.....	10	10
Tansy.....	10	10
Thyme.....	10	10
Wormwood.....	10	40



Schell's Beauty Parsley. It surpasses all others because of its exquisitely curled heavy foliage on long stems. Grown from my high-quality seed.

PARSLEY

One ounce will sow a row 100 feet long

HOW TO GROW PARSLEY.—Important! It requires 3 to 4 weeks for Parsley seed to germinate. Cover the seed $\frac{1}{2}$ inch. The soil must be moist. In dry weather it is next to impossible to get Parsley seed to germinate unless watered properly. Sometimes, soaking the seed several hours in warm water (not hot) then sowing it out immediately, will help.

Schell's Beauty. This Parsley is so extremely curled and of such a rich, fresh green color that its beautiful appearance compels those who see it to purchase it. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

Moss Curled. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Fine Double Curled. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Plain. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Triple Curled. Handsome, dwarf and compact; very curly and crimped. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Rooted, or Hamburg. The roots are shaped like a parsnip and are used for flavoring soups. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.



Rooted Parsley

PARSNIP

One ounce will sow a row 150 feet long; 5 to 6 lbs. to the acre

HOW TO GROW THEM.—Parsnips need a deep, loose, rich soil to produce straight, smooth clean roots. Sow seed as early in spring as weather permits, when soil is warm. Make rows $1\frac{1}{2}$ feet apart and sow seed in rows; cover seed $\frac{1}{2}$ inch when soil is moist; then when plants are 3 to 4 inches high, thin them out to 4 inches between the plants. The roots are improved in quality and flavor if left in the ground over winter. Enough for winter use should be stored in pits or cellars and covered with earth to preserve their good quality.

New Kelway's Don Parsnip

A half-long variety selected for handsome form, size, whiteness of skin and flesh, and firmness and solidity of texture; a most valuable variety for market. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Improved Hollow Crown. My stock is the popular type, much in favor with the gardeners. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 75 cts.

Maltese. A snow-white Parsnip; very fine. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 75 cts.

Thick-Neck Hollow Crown. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 75 cts.

PUMPKIN

One ounce will plant 25 hills; 3 pounds to the acre

The richer the soil and better the cultivation the larger and better will be the Pumpkins. Plant seed in May or June, about 8 feet apart; also in cornfields when you plant corn.

Large Cheese. Flat. One of the best varieties for the family garden. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Connecticut, or Large Field. For feeding stock. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.; 10 lbs. or more, 75 cts. per lb.

Mammoth Potiron, or Jumbo. The largest of all Pumpkins. Fine quality. Good for feeding stock and is a valuable culinary variety. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

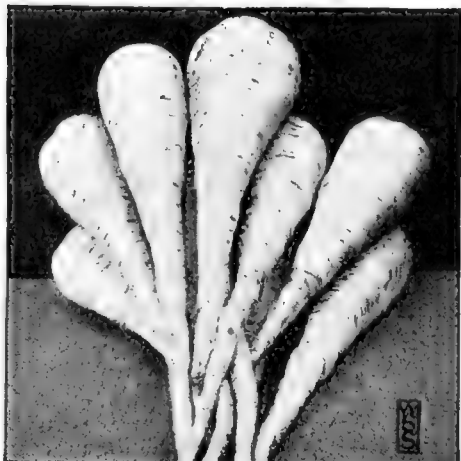
Golden Oblong. Grows 15 to 20 inches long and about 8 to 10 inches in diameter. Skin is rich yellow; flesh, light yellow and of finest flavor. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Japanese Pie. A Crookneck variety. The skin is a deep green with dark stripes; flesh is a deep yellow; very fine. One of the best varieties for pies. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Golden Cushaw, or Crookneck. The best yellow Crookneck Pumpkin. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Tennessee Sweet Potato. Bell-shaped. Sweet and tender flesh. Fine for pies. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Green-striped Cushaw. A popular variety, with close grained, sweet flesh. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.



Perfect Parsnips like these when you plant Schell's seeds

• THEY GROW BETTER • THEY YIELD BETTER •



Acres and acres of Onions are planted to produce the tons of Onion Seed needed for my customers. You see the reason we sell so much Onion Seed to large and small growers is because of the magnificent crops our seed produces.

ONIONS

The quality of my Onion Seed is positively unexcelled. It is produced from perfect specimen bulbs, under the most favorable conditions. The vitality is almost always 100 per cent, never less than 97 per cent, and if your soil and weather conditions are right, my seed will give you a most magnificent crop. Try it this year.

HOW TO GROW ONIONS.—For sets (to plant the following spring), sow in rows 12 inches apart early in the spring, in soil well prepared and worked fine. Sow seed thick, 50 pounds to the acre. If not thick, then they grow too large. When ripe, gather, cure, and store them in a dark, dry, cool, airy place. Leave undisturbed until next spring. For large Onions, sow 10 pounds to the acre. Sow seed early in spring in rows 12 inches apart, same as for sets, but make soil as rich as possible, for Onions are rank feeders, and to grow the largest size it is necessary to have the plant food there to feed them. Wizard Brand Sheep Manure is splendid (we have it). Thin to about 2 inches apart in the rows. Keep clear of weeds. Harvest when the tops die down. One ounce will sow a row 100 feet long.

The Famous Prizetaker Onion

Grows to enormous size from seed. Under very best conditions the Onions have been grown to 5 inches in diameter. Prizetaker is the Onion everybody should grow for private use or for market. It is the most popular Onion in America, is grown more extensively by gardeners than any other variety, and is a money-maker for those who grow it in quantities. The flesh is pure white, succulent and sparkling; the skin a pale yellow; its keeping quality is excellent. Crops of 800 to 1,200 bushels to the acre have been grown with Prizetaker. If you have a good, rich acre, sow ten pounds of Prizetaker seed on it and try for a 1,000-bushel crop—it may mean \$1,000. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 45 cts., lb. \$1.50, 10 lbs. \$12.50.

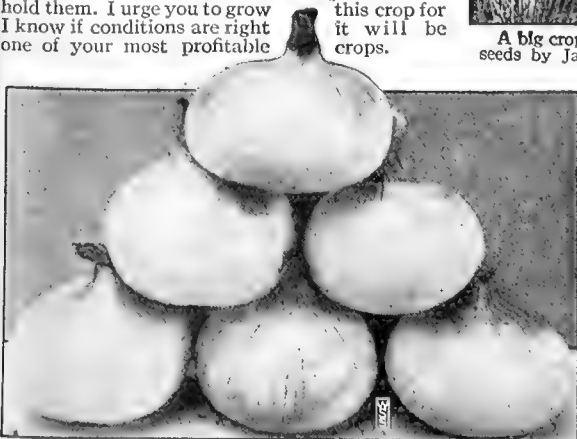
Prizetaker Onions are always salable from harvest all through the winter if you wish to hold them. I urge you to grow this crop for I know if conditions are right it will be one of your most profitable crops.



A big crop of handsome Prizetaker Onions, grown from my quality seeds by James Librandi, market-gardener. There is positively no failure when you plant my seeds, unless weather or soil conditions cause failure; for we know they will grow; we prove it before we give you the seeds.

— White Silverskin

Pure white, mild-flavored Onions; splendid for spring-bunching Onions because of their snow-white skin and mild flavor. Also valuable as large Onions and medium-sized for pickling. For this purpose they should be left 1 inch apart in the row when small quantities are grown. When large quantities are grown, sow half as thick as for sets. They keep well, but are not so sure as the yellow varieties. Make your soil very rich, and cultivate often. Always keep in mind the fact that my Onion seed averages 97 to 100% vitality which is equal to crop insurance where weather conditions are favorable. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. \$2.



Perfect Silverskin Onions

WALTER S. SCHELL'S QUALITY SEEDS FOR MARKET-GARDENERS



Perfect Prizetaker.
Grown by J. I. Nace
These show the final results of the crops.



Ohio Yellow Globs.
Grown by F. W. Best
Do you want better crops this season?



Silverskin.
Grown by R. J. Walton
Order Schell's Quality Seeds



"Hero." Grows to enormous size on rich soil

when grown for large Onions, its broad, flattened shape makes it a very desirable one for slicing. Grow all you can of them. Do not take any chances of a crop failure by purchasing low priced seed. Pay a little more and sow my high quality tested seed and thus be sure of vitality. **Pkt. 5 cts., oz. 15 cts., 1/4lb. 35 cts., lb. \$1.10.**

New Onion, Hero.

I recommend this as the finest possible form of a reliable, heavy-cropping, long-keeping, deep, globe-shaped Onion. The bulbs are exceedingly handsome and *invincible* at exhibitions. The color of the skin is a clear tawny yellow. The bulbs attain a **very great size** and **enormous weight**. Of course, for any Onion to grow to a large size, the soil must be rich. **Pkt. 10 cts., oz. 50 cts., 1/4lb. \$1.50, lb. \$5.**

Yellow Globe Danvers. Pkt. 5c., oz. 15c., 1/4lb. 45c., lb. \$1.50.

Flat Yellow Danvers. Pkt. 5c., oz. 15c., 1/4lb. 45c., lb. \$1.50.

Red Wethersfield. The standard red variety. Thick, flattened Onions. Pkt. 5 cts., oz. 15 cts., 1/4lb. 45 cts., lb. \$1.50.

Extra-Early Barletta, or White Queen. Fine for small pickles. Pkt. 5 cts., oz. 20 cts., 1/4lb. 60 cts., lb. \$2.

Southport Red Globe. The handsomest and most richly colored of all red Onions. Pkt. 5c., oz. 20c., 1/4lb. 60c., lb. \$2.

White Pearl. Extra early; round; white; fine. Pkt. 5 cts., oz. 20 cts., 1/4lb. 60 cts., lb. \$2.

Mammoth Silver King. Clear silvery white. Matures quickly and on rich soil often weighs 2 to 3 pounds. Pkt. 5 cts., oz. 20 cts., 1/4lb. 60 cts., lb. \$2.

Yellow Strasburg Onion

This is an excellent keeper, and for this reason is grown very largely for sets. It is somewhat flat in shape, but thick through, giving a perfectly round shape to small sets, which is very desirable. Also grows to a large size and ripens early. Skin is a bright straw color. It has a **very mild** flavor, and



Yellow Strasburg Onion. A perfect specimen grown from my seed. One of the best varieties for growing Onion sets. A good keeper.

ONION SETS

I make a specialty of fancy, re-cleaned and hand-picked Onion Sets, and sell thousands of bushels.

Yellow. Qt. 20 cts. (25 cts., if sent postpaid), bus. (32 lbs.) \$3.25.

White. Qt. 25 cts. (30 cts., if sent postpaid), bus. (32 lbs.) \$3.75.

Write for price on large quantities. (Prices subject to change with market up and down.)

Egyptian, or Tree Onions, we have in fall only; write for price of the sets in August.

GARLIC SEED

Pkt. 5 cts., oz. 30 cts., 1/4lb. \$1, lb. \$3.50.



A perfect stand—a perfect crop is the result of sowing Schell's Quality Seeds

Perfect Ohio Yellow

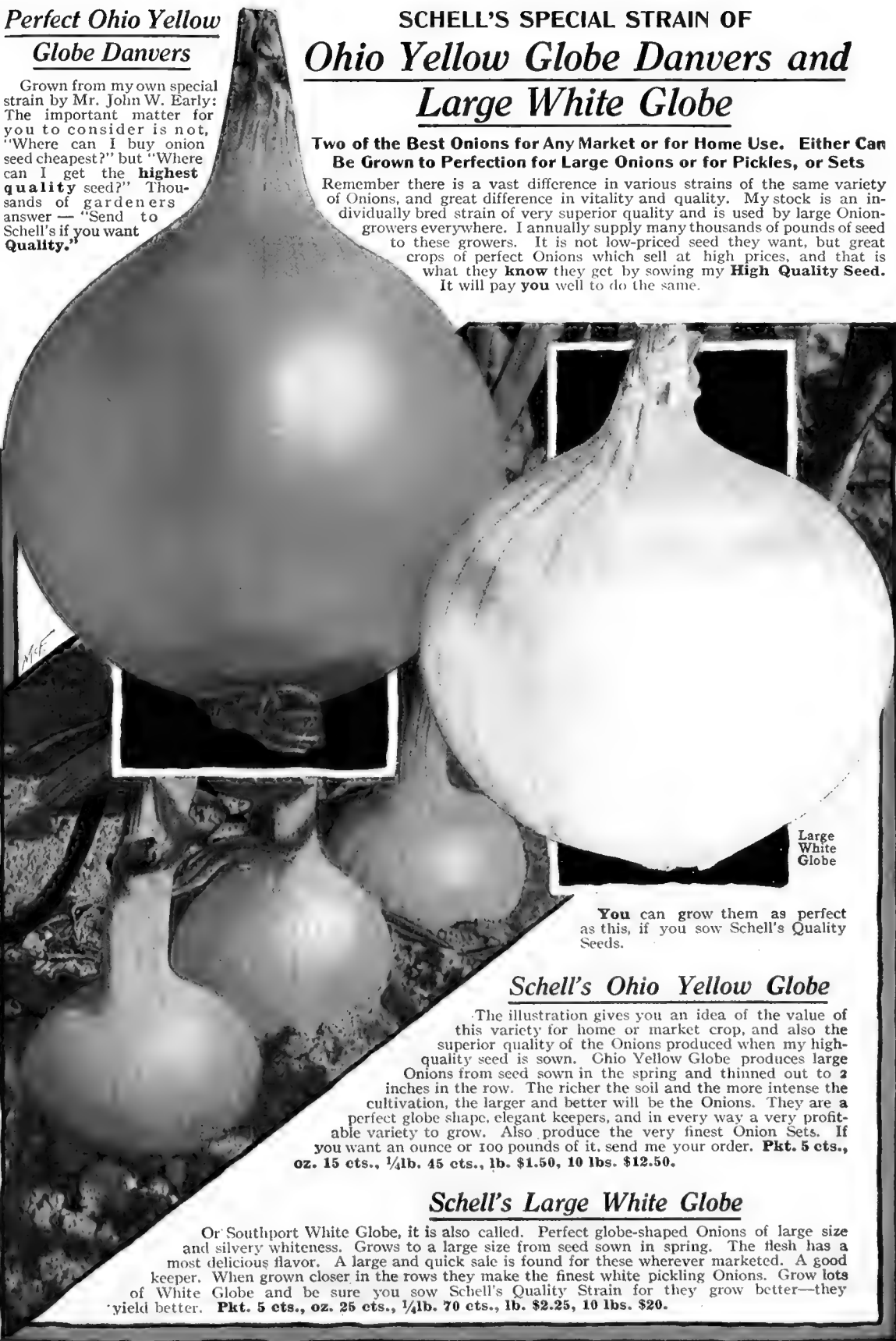
Globe Danvers

Grown from my own special strain by Mr. John W. Early: The important matter for you to consider is not, "Where can I buy onion seed cheapest?" but "Where can I get the **highest quality** seed?" Thousands of gardeners answer — "Send to Schell's if you want **Quality**."

SCHELL'S SPECIAL STRAIN OF Ohio Yellow Globe Danvers and Large White Globe

Two of the Best Onions for Any Market or for Home Use. Either Can Be Grown to Perfection for Large Onions or for Pickles, or Sets

Remember there is a vast difference in various strains of the same variety of Onions, and great difference in vitality and quality. My stock is an individually bred strain of very superior quality and is used by large Onion-growers everywhere. I annually supply many thousands of pounds of seed to these growers. It is not low-priced seed they want, but great crops of perfect Onions which sell at high prices, and that is what they **know** they get by sowing my **High Quality Seed**. It will pay you well to do the same.



Large
White
Globe

You can grow them as perfect as this, if you sow Schell's Quality Seeds.

Schell's Ohio Yellow Globe

The illustration gives you an idea of the value of this variety for home or market crop, and also the superior quality of the Onions produced when my high-quality seed is sown. Ohio Yellow Globe produces large Onions from seed sown in the spring and thinned out to 2 inches in the row. The richer the soil and the more intense the cultivation, the larger and better will be the Onions. They are a perfect globe shape, elegant keepers, and in every way a very profitable variety to grow. Also produce the very finest Onion Sets. If you want an ounce or 100 pounds of it, send me your order. **Pkt. 5 cts., oz. 15 cts., 1/4lb. 45 cts., 1lb. \$1.50, 10 lbs. \$12.50.**

Schell's Large White Globe

Or Southport White Globe, it is also called. Perfect globe-shaped Onions of large size and silvery whiteness. Grows to a large size from seed sown in spring. The flesh has a most delicious flavor. A large and quick sale is found for these wherever marketed. A good keeper. When grown closer in the rows they make the finest white pickling Onions. Grow lots of White Globe and be sure you sow Schell's Quality Strain for they grow better—they yield better. **Pkt. 5 cts., oz. 25 cts., 1/4lb. 70 cts., 1lb. \$2.25, 10 lbs. \$20.**

Schell's New "Dee-licious" Melon

THE NAME DESCRIBES IT

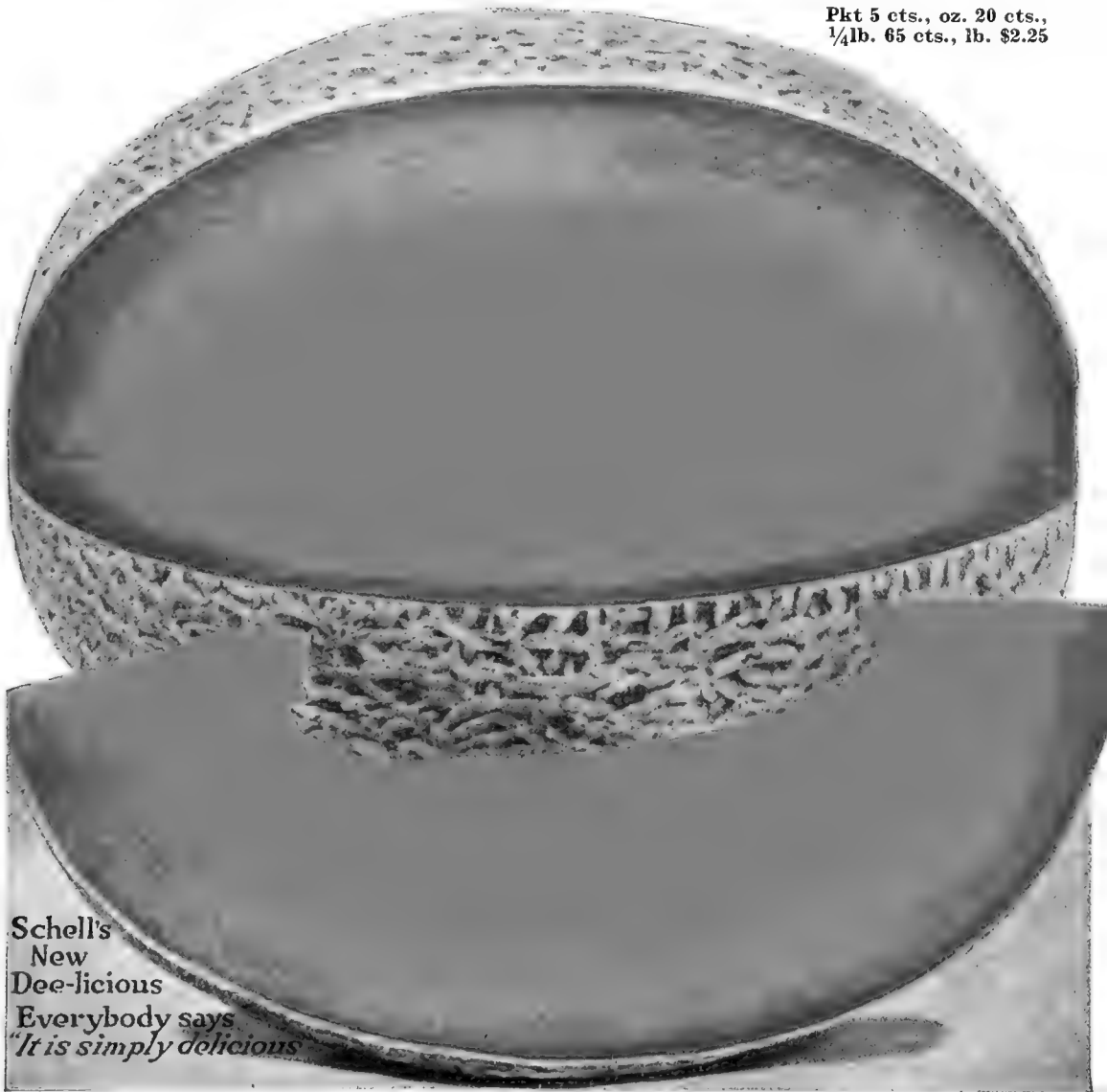
Everybody says "It is simply delicious"

Mrs. CAL. HOFFMAN, Adams Co., finds Schell's "Dee-licious" Melon is the best. She writes us March 21, 1921: "Last season was the first order I ever sent you. It was for "Dee-licious" Cantaloupes and they are surely named right. They were simply great! We had bushels of them for market of excellent quality."

If you would ask me which one melon of the entire list that I would recommend, when one variety only is to be grown, I would say grow "Dee-licious," by all means. In appearance it is very attractive, the netting being very uniform over a rich olive-green and the Melons average an exceptional evenness in size. The plants are very robust and surprisingly prolific, an acre of "Dee-licious" producing double the quantity of melons over others in most instances.

But the inside, after all, is where the real value of a melon is judged. From the small seed cavity to the rind you have in this variety the most delicious, richly flavored, honey-sweet, juicy flesh. It is no wonder at all that our customers who grow melons for market increase their acreage of "Dee-licious"—it creates a demand for itself. I urge you to grow it for market or for your own use. The illustration shows the deep luscious flesh, but it requires the real tasting of the melon to appreciate its real worth, and then you will understand why we call it "Dee-licious," for that will be your first exclamation after the first taste—"Dee-licious!" Every home gardener, as well as every farmer and market gardener, should have a melon patch.

Pkt 5 cts., oz. 20 cts.,
1/4 lb. 65 cts., lb. \$2.25

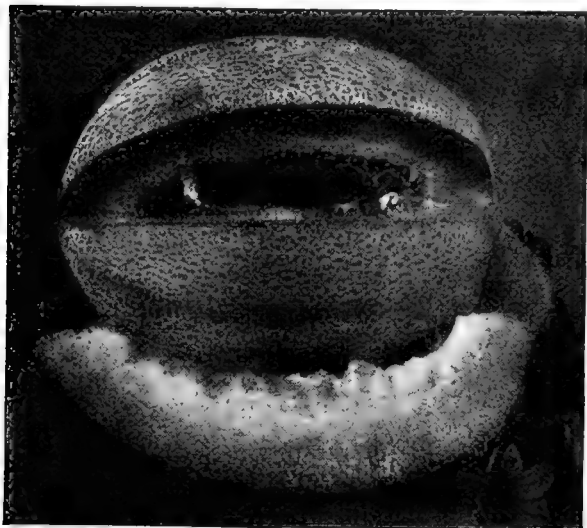


Schell's
New
Dee-licious
Everybody says
"It is simply delicious"

MUSKMELON

HOW TO GROW MUSKMELONS, or CANTALOUPEs, and WATERMELONS.—Plant them in May. They always do best on a light, loose, rich soil. Dig deep and work the soil until it is very fine, mixing several shovels of Wizard Brand Sheep Manure or some other well-rotted manure into each hill. No plants do well on half-worked, "lumpy" soil, void of plant food. Make hills of Muskmelons 4 to 5 feet apart each way, and Watermelons 6 to 8 feet apart. Plant 10 to 12 seeds in a hill to insure a good stand of plants. As soon as they are through the ground, spray with Pyrox. When danger of bugs is past, thin out all but four of the best plants. Keep spraying them every two weeks, or oftener if necessary. In cultivating do not injure the plants. To have melons earlier, start seed inside in sod, paper pots, berry boxes, or anything that can be broken to allow planting out without disturbing the roots. One ounce will plant 50 hills; 2 to 3 pounds to an acre.

A trial will convince you that my high-quality seed produces a superior crop.



Rocky Ford, green-fleshed melon. A very popular variety and my strain of it is unexcelled in quality, yield and type.

Gold-Lined Rocky Ford. A deliciously flavored green-fleshed melon, now very popular. In shape and size it is similar to Rocky Ford but not ribbed like it, and the skin is covered with a thick gray netting on green, making it very attractive. The flesh is thick, rich green to the seed cavity, which is very beautifully gold lined. Everyone should grow this variety. It is worthy of a place in every garden. Pkt. 5c., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Jenny Lind. The earliest green-fleshed melon. The fruits are small, but very sweet and luscious. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Rocky Ford. Green flesh; medium in size, very prolific and of the most delicious flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Paul Rose. Salmon flesh. Almost round; flesh deep and firm and very sweet and luscious. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Burrell's Gem. Salmon flesh. Shape oval; skin is a rather dark green; the rind thin; flesh very thick and of the most delicious, juicy flavor. It almost melts in the mouth. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Miller's Cream. Salmon flesh; very fine; a great favorite. Fruits are large and round; light green; skin netted. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Tip-Top. One of the best of the salmon-fleshed melons. A big yielder. Fruits are large and of delicious quality. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Banana. Salmon flesh. Melons are very large and thin and of delicious quality. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Golden Netted Gem. Green flesh. One of the grandest green-fleshed melons. Shape is oval, almost round; skin is light golden yellow, netted. Flesh light green, melting and delicious. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

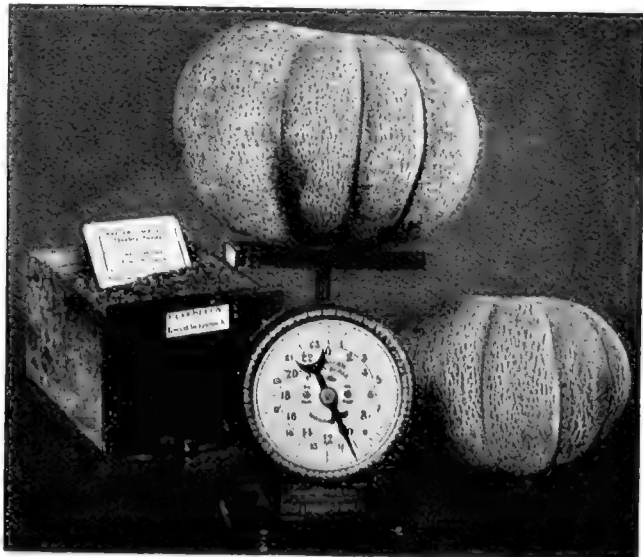
Long Island Beauty. Green flesh. Melons are very large, flattened, heavily ribbed. Very handsome and of the finest quality. I recommend it highly. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Honey Dew Melon. It is different from any muskmelon or cantaloupe, both in appearance and flavor. The melons are large and round; the outer skin is hard and almost white, turning to a lemon color when ripe. The thick, deep flesh is light green with a rich delicious honey-sweet flavor and very juicy, unlike any other melon. They will keep until late in the fall when no other melons are to be had. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Emerald Gem. In my judgment this is one of the best yellow- or salmon-fleshed melons; sweet and delicious. Very prolific, and always sells on the market. Has been one of the most popular varieties of melons grown. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

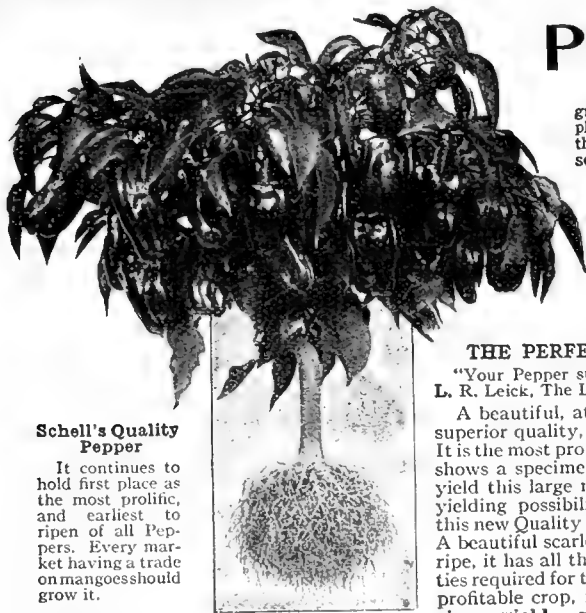
Large Hackensack. Green-fleshed; very sweet and luscious. Grows to a large size; round with flattened ends. The flesh is very deep and rich in appearance and the melons weigh from 5 to 10 pounds each, and there are lots of them—for it is a very heavy yielder, therefore desirable to grow for market or in the home-garden. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Extra-Early Hackensack. Large melon, but not so large as Large Hackensack and ten days earlier; green flesh; very fine. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.



Large Hackensack. From a crop of perfect melons grown from Schell's Quality Seeds

PEPPERS (Mangoes)



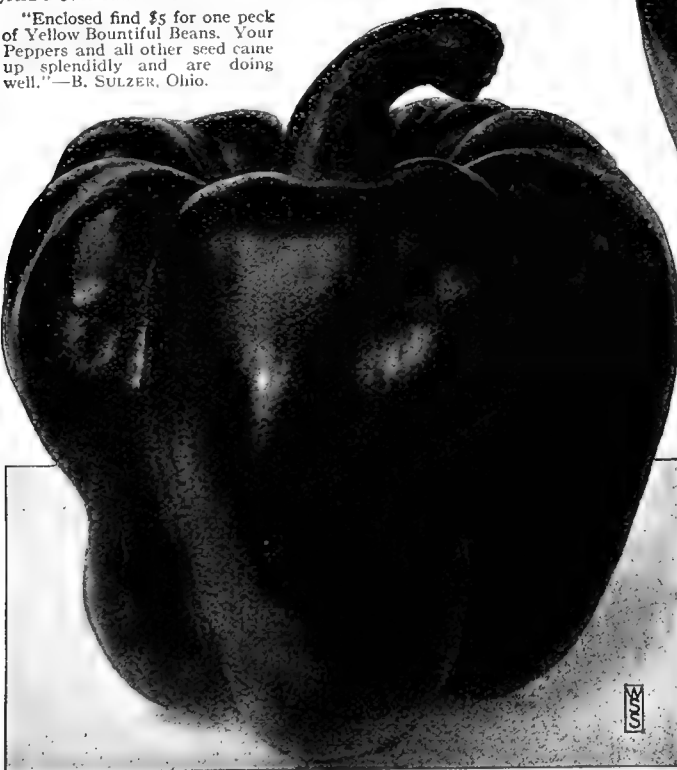
Schell's Quality Pepper

It continues to hold first place as the most prolific, and earliest to ripen of all Peppers. Every market having a trade on mangoes should grow it.

quick to color. No other variety can claim all these quantities. Picking the Peppers as early and as often as possible will induce a heavier yield. The market-gardeners who grow it are amazed at the remarkable crop it produces for them and the best testimonial is the fact that these same gardeners have continued to order it every year **Pkt. 15c., 1/4oz. 35c., 1/2oz. 60c., oz. \$1, 1/4lb. \$3, lb. \$10.**

"I planted four rows of your Schell's Quality Pepper across my field, 400 feet long, and picked 125 bushels. It is the most wonderful Pepper to yield I ever saw."—C. E. STEELE, Market-Gardener, Oct. 30, 1919.

"Enclosed find \$5 for one peck of Yellow Bountiful Beans. Your Peppers and all other seed came up splendidly and are doing well."—B. SULZER, Ohio.



Chinese Giant. Grown from my seed. High quality seeds produce just such perfect Peppers.

HOW TO GROW PEPPERS.—Start the seed in hotbeds, greenhouse, or in boxes indoors in March or April. When the plants are about 2 inches high, transplant in other boxes, setting them 2 inches apart. Then, when the weather is settled, the soil warm, and all danger of freezing over, set the plants out, after first preparing the soil well, working in well-rotted manure or some good fertilizer. For the home-garden set plants a foot apart in the rows and have rows a foot apart. For large plantings make rows 2 feet apart. Do not grow sharp and sweet Peppers together; they will mix. One ounce will produce 1,000 plants.

Schell's Quality Pepper

THE PERFECT PEPPER FOR THE MARKET-GARDENER

"Your Pepper surely is good. It will outcrop any one I've ever raised."—L. R. LEICK, The Leick Farm, Ohio.

A beautiful, attractive shape, which makes it sell on sight, while its superior quality, sweet as an apple, backs up its attractive appearance. It is the most prolific Pepper ever grown in this locality. The photograph shows a specimen plant with 38 perfect fruits on it. They do not all yield this large number, yet this gives you an idea of the tremendous yielding possibilities of this new Quality Pepper. A beautiful scarlet when ripe, it has all the qualities required for the most profitable crop, namely, **size, yield, quality,**



Improved Ruby King (see page 33)

"I have sold hundreds of 'dollars' worth of Quality Peppers long before the fruits started to form on other varieties. After we had pulled Peppers three or four times, your Quality Pepper plants still bore 10 to 1 more fruits than any of the other varieties from which we had not yet had one picking."—G. P. BLANCHARD.

Chinese Giant. *The largest Pepper in cultivation, averaging 12 to 15 inches in circumference. It yields abundantly but it is not so prolific as my new Quality Pepper. The flesh is thick, very tender and sweet and, being so large, makes an excellent Mango for stuffing. The color is a brilliant scarlet when ripe. The photograph shows you what a splendid variety this is. You should grow "Chinese Giant."* **Pkt. 10c., oz. 75c., 1/4lb. \$2, lb. \$7.**

PEPPERS (Mangoes)



Ruby Giant

Grown by Mr. E. C. Hiler, market-gardener. A very mild-flavored Mango Pepper, suitable for stuffing, because of its size.

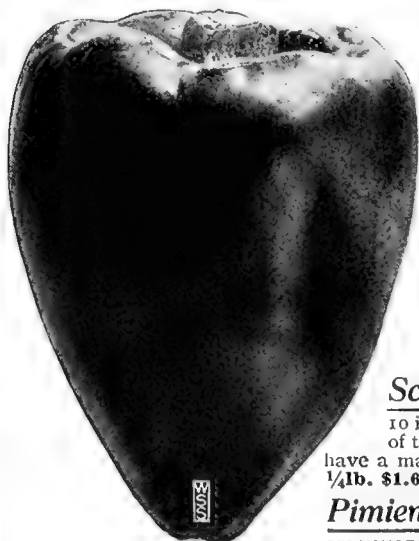
Neapolitan. Without question this is one of the earliest and one of the most productive of all large, mild Peppers. Pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50, lb. \$5.

Large Bell, or Bull Nose. Sweet-flavored, early and prolific. Pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50, lb. \$5.

Long Red Cayenne. The true hot Pepper. Pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50, lb. \$5.

Golden Queen. Very large, sweet, yellow Pepper. Pkt. 10 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$5.50.

Red Cherry. Shaped like cherries. Used for pickles. Pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$2.



Pimiento Pepper

One of the sweetest Peppers grown

Gold Mine. The best yellow sweet Pepper. Very prolific, very sweet, and when ripe is a most attractive bright yellow. The Peppers are the same as Quality, except that they are yellow and Quality is red. I know everyone who grows this variety this year will want more of it next season. Pkt. 15 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1, $\frac{1}{4}$ lb. \$3, lb. \$10.

Improved Ruby King. A very popular variety; bright red; 4 to 6 inches long; mild. Pkt. 10 cts., oz. 60c., $\frac{1}{4}$ lb. \$1.60, lb. \$5.50.

Ruby Giant. This is a cross between Improved Ruby King and Chinese Giant, and grows very large. Is shaped like Improved Ruby King. Pkt. 10c., oz. 60 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$5.50.

World Beater. New. Large smooth, beautiful Peppers. Mild flavor, very early to ripen, very prolific. You will like it. Pkt. 10 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50, lb. \$5.

Royal King. A new Pepper of special value. Very uniform in growth; color rich, glossy red; mild flavor, very fine. Pkt. 10 cts., $\frac{1}{2}$ oz. 35c., oz. 60 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$5.50.



The large one is Schell's Giant Sharp Red Pepper. Natural size. The two small ones are Long Red Cayenne, showing their natural size also.

Schell's Giant Sharp Red. This Pepper is the largest sharp or hot Pepper, averaging 8 to 10 inches long and 1 to $1\frac{1}{4}$ inches in diameter. It bears great quantities of these handsome Peppers, and is very popular among all gardeners who have a market for sharp Peppers. Pkt. 10 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$5.50.

Pimiento. Also called Sweet Salad, Glory, Sweet Meat. Very sweet. A splendid variety for filling, for salads, for flavoring. The plants are very prolific, the Peppers medium in size and shaped just like the illustration, but much larger in size. When ripe they are a brilliant, attractive red. Pkt. 10 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50, lb. \$5.

PEAS

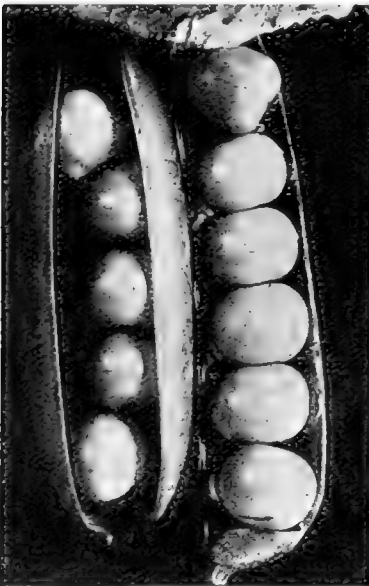
SEE SCHELL'S
NEW WONDERFUL
ON PAGE ONE



Perfect Pure-Bred Alaska Peas. As they grow when you plant my High Quality Seed

delicious; vines grow 2 to 3 feet; mostly grown by gardeners and without any support; 55 days from planting to picking. **Pkt. 10 cts., 1/2pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.**

Telephone. Immensely productive and of the finest quality. Grows 3 to 4 feet high and requires 71 days. Telephone is one of the old favorites and because of its delicious flavor everybody wants it. If you have Telephone Peas at market, the name alone will sell them. **Pkt. 10 cts., 1/2pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.**



Nott's Excelsior Peas

One of the most desirable dwarf or low-growing varieties, 15 inches high, covered with pods packed tight with delicious Peas.

HOW TO GROW PEAS.—They must have good rich soil worked deep and thoroughly. Wizard Brand Sheep Manure worked in is good (we have it). However, soil too rich will force the plants to an unnatural growth, sometimes twice the height of their natural habit, which prevents the usual productiveness, and makes "all vine and no Peas." If desired for first in the market, then plant the extra-early smooth-seeded varieties, Pedigree Extra-Early or Alaska. They may be planted as early as you can get in the garden. The wrinkled-seeded varieties are much sweeter and not so hardy. The seeds sometimes rots if planted very early, although this depends on the weather after they are planted. Make the rows one foot apart for low-growing sorts and for the home-garden, and 3 feet for large plantings for horse cultivation. For tall sorts make rows 2 feet apart in the home-garden and 3 to 4 feet for large plantings. Cover early plantings 1 to 1 1/2 inches; when soil is warmer, cover 2 inches. By successive plantings every 2 weeks Peas may be had all season. Cultivate thoroughly all through the growing period. Nott's Excelsior is one of the best-quality dwarf varieties for the home-garden. Gradus and Thomas Laxton are two of the best large-podded early varieties, while Telephone and Stratagem are two of the best late sorts. Tall sorts may be supported by brush, twine, or racks. The only varieties of Peas offered here that need support are Telephone, Everbearing, Alderman, Champion of England, and Mammoth Luscious Sugar. One quart will plant a row 100 feet long; 2 bushels to the acre.

Alaska. One of the very earliest, sometimes called the Earliest of All. Pods are small, but they are borne in wonderful profusion; first in the market when planted early. Vines grow 2 to 2 1/2 feet. **Pkt. 10 cts., 1/2pt. 15 cts., pt. 25 cts., qt. 50 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$10.**

Thos. Laxton. Very fine. Matures as early as Gradus; the pods are not quite so large, but it yields heavier. I recommend it to all who grow for market; it is a money-maker. Vines grow 2 1/2 feet high, and are covered with pods. **Pkt. 10 cts., 1/2pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.**

Gradus. The largest-podded extra-early Pea in cultivation. The flavor is



Telephone Peas
Large Peas, large pods
and lots of them

Premium Gem, or Little Gem. Delicious Peas crowded tight into pods 2 1/2 to 3 inches long. Very prolific. Vines grow only 12 to 15 inches high. **Pkt. 10 cts., 1/2pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.**

American Wonder. Extremely dwarf growth, only 8 to 10 inches high. Peas are highly flavored. **Pkt. 10c., 1/2pt. 15c., pt. 30c., qt. 60c., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.**

Dwarf Champion. A dwarf-growing strain of the old popular Champion of England. It grows only 2 feet high and has all the good qualities of its parent. Pods are 3 inches long. **Pkt. 10 cts., 1/2pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.**

Dwarf Telephone, or Carter's Daisy. Vines grow 1 1/2 feet. Pods are large. **Pkt. 10 cts., 1/2pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.**

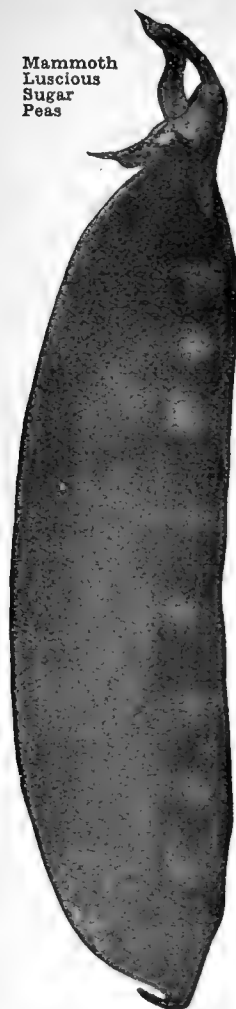
Ameer. Very early and prolific. Vines grow about 1 1/2 feet high and are covered with fine pods. **Pkt. 10 cts., 1/2pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.**

Pedigree Extra-Early, or Market-Gardeners' Extra-Early. A specially selected stock for market-gardeners. Pods filled up tight to the ends with large, luscious Peas. Grows 2 feet high. **Pkt. 10 cts., 1/2pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.**

Nott's Excelsior. One of the most desirable Peas for both the market-gardener and the home-garden, because of its delicious quality, even growth and productiveness. Grows just 12 inches high and is covered with well-filled pods 2 1/2 to 3 inches long. Sixty-three days from planting to first picking. **Pkt. 10 cts., 1/2pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.**

PEAS, continued

Mammoth
Luscious
Sugar
Peas



The largest and best of all
Sugar or Edible-podded Peas

Stratagem. I consider this the finest of all late Peas. It grows only 18 to 24 inches high, and yields tremendously. Pods are very large and filled to the ends. The quality is extra fine. Eighty days from planting to picking. Pkt. 10c., ½pt. 15c., pt. 30c., qt. 60c., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.

Alderman. The pods are of the largest size and finest quality. The vines grow 3 to 4 feet high. A valuable variety for main crop. Be sure to include this fine variety in your order. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.

Masterpiece. Just as early as Gradus, and the Peas are just as large, but the pods are smaller, yet better filled and borne in greater profusion. Grows 2½ feet. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.

Champion of England. A well-known standard late Pea. Grows 4 to 5 feet. The Dwarf Champion described before is a more desirable Pea, an improvement over this one. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.

Sutton's Excelsior. Similar in habit to Nott's Excelsior, being dwarf, about 15 inches high, yet the pods are larger. Peas tender and of fine flavor. It is a good one. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.

Little Marvel. A new, dwarf, extra-early Pea. Plants grow 15 inches high, well filled with rich, dark green pods, containing 5 to 7 large Peas of finest quality. Fine for market-or home-garden. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.

Laxtonian. Grows 15 to 20 inches high and the pods are very large; often 9 big Peas in a pod. It is the largest-podded of all dwarf varieties, and early. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.

Market Surprise. A new early sort. Vines grow about 2½ feet high and are literally covered with pods of good size. Very rich flavor. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.

Potlatch. Large-podded Pea, of excellent quality; one of the heaviest yielders of the second-early varieties; grows about 2 feet. A valuable market sort. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$14.

Bliss' Everbearing. One of the best main-crop Peas. Pods are 3 to 4 inches long and well filled. Very prolific. Plants grow 2½ feet high. About 80 days from planting to picking. Pkt. 10 cts., pt. 30 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4, bus. \$14.

Dwarf White Marrowfat. Grows 4 to 5 feet; very prolific. Pkt. 10 cts., ½pt. 15 cts., pt. 25 cts., qt. 50 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3, bus. \$11.

SUGAR PEAS

Sugar Peas are not shelled as other Peas. The pods are cooked like snap beans

Dwarf Gray Sugar Peas. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$15.

Tall Gray Sugar Peas. Pkt. 10 cts., ½pt. 15 cts., pt. 30 cts., qt. 60 cts., 2 qts. \$1.20, 4 qts. \$2.25, pk. \$4, bus. \$15.

Mammoth Melting Sugar Peas. White seed, white blossom. Pkt. 10 cts., ½pt. 20 cts., pt. 40 cts., qt. 75 cts., 2 qts. \$1.50, 4 qts. \$2.75, pk. \$4.25, bus. \$16.

Mammoth Luscious Sugar Peas. Without exception the largest, sweetest, purest, most desirable of all Sugar Peas. The pods, when fully grown, will measure 6 to 7 inches long and 1½ inches broad, and they are delicious. Be sure to grow them. Pkt. 10 cts., pt. 40 cts., qt. 80 cts., 2 qts. \$1.60, 4 qts. \$2.50, pk. \$4.50, bus. \$16.



Stratagem Peas

Large pods, fine quality, heavy yielder; you will like them

SQUASH

HOW TO GROW SQUASH.—Plant 8 or 10 seeds in each hill and have hills of bush varieties 3 to 4 feet apart and vining late sorts 6 to 8 feet apart each way. After danger of bugs is over, thin out all but four of the best plants. Before planting seeds, work manure in each hill. Winter Squash are also grown like Pumpkins in the corn fields at the same time you plant the corn, in every fourth hill. Spray Squash vines with pyrox to kill bugs and prevent blight. One ounce will plant 25 hills; 4 pounds to the acre.

Golden Custard. Golden yellow flesh, of finest quality. This is a mammoth strain of Golden Bush. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

Mammoth White Bush, or Pattypan. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Yellow Bush. Scalloped "Pattypan," similar to the above except the skin is a deep yellow. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Boston Marrow. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

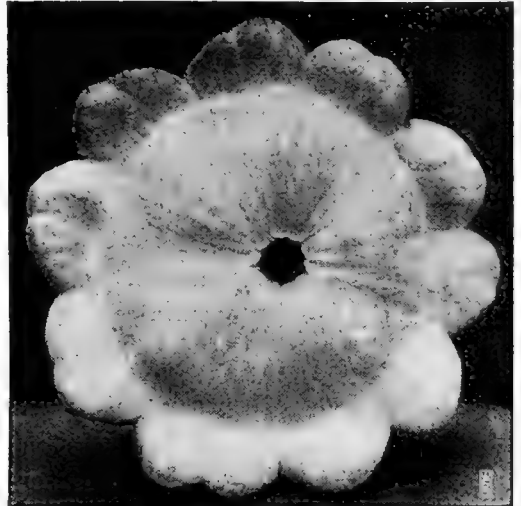
Golden Hubbard. Yellow skin. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

Improved Hubbard. Green skin. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

Golden Crookneck. Yellow fruits; a good summer variety. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

Delicious. These vary in color and form, but the dark orange flesh is always of the most delicious flavor. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Both *Squash* and *Turnip* can be grown in the cornfields, thus doubling your crops, and both are profitable crops. For several years Turnips have been bringing good prices and they require little work.



Mammoth White Bush, or Pattypan Squash, grown from my seed by Mr. Morris King.



Perfect specimen of Purple-Top White Globe Turnip, grown from Schell's Quality Seed.

TURNIP

HOW TO GROW THEM.—To have Turnips early, sow seed in early spring; for winter crop, sow in July and August. Sow alone or in cornfields at last cultivation of the corn. Do not sow too thick; in small gardens thin plants to 4 inches apart. Do not make soil too rich. Where chicken manure or heavy applications of stable manure have been used, it has caused the growth principally of foliage with only a small thin root instead of the heavy globe root and medium foliage it naturally should produce. One ounce of seed will sow a row 200 feet long; 2 pounds to the acre.

Plant more Turnips. They pay big profits.

My Turnip seed is of a quality unexcelled, producing Turnips perfect in shape, tender and sweet.

Purple-Top Strap-Leaf Flat. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts.

Purple-Top White Globe. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts.

Red-Top White Globe. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts.

Yellow, or Amber Globe. Yellow flesh; very fine. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts.

Early White Flat Dutch. All white, flat. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts.

Cow Horn. For stock; also used for a turning-under crop. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts.

White Globe. Altogether white, globe-shaped: Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts.

White Egg. White, shaped oval like an egg. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts.

RUTABAGA

Purple-Top Yellow Globe. Good for table use or for stock. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts.



Purple-Top Strap-Leaf Turnip

SALSIFY, or VEGETABLE OYSTER

HOW TO GROW SALSIFY.—Sow early in the spring in drills 15 inches apart, 1 inch deep; thin to 6 inches in rows. Cultivate the same as carrots or parsnips. It is hardy; can remain in the ground all winter for early spring use, but should be taken up before it starts growing; take up a supply for use during the winter. Succeeds best in a light, well-enriched, mellow soil. Used the same as carrots; or, after having been boiled, it may be made into cakes and fried like oysters, which it resembles in flavor. One ounce for 50 feet of drill.

Mammoth Sandwich Island. The best variety. Grows to a large size and is very mild and delicately flavored. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.25.

SPINACH

High-germinating Seed

HOW TO GROW SPINACH.—Good rich soil is important to Spinach, both for its growth and in making the leaves more tender and succulent. Sow the seed in early spring in rows 12 inches apart; cover it an inch deep. Many broadcast the seed, covering with a harrow or rake. Make a sowing every two weeks for continuous crops. Do not sow seed in dry weather; it will never come up. It must have a moist soil. Sow in September for fall and early spring crops. Use straw or "strawy" manure when really cold weather comes. Nitrate of soda is splendid to give rapid growth to Spinach. One ounce will plant a row 100 feet long; 10 pounds to the acre when drilled.

Long-Standing. Large, crimped, thick, savoy-leaved. Stands the heat well. One of the best for spring sowing. Pkt. 5 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., 10 lbs. \$4.50.

Bloodsdales, or Savoy-leaved. Leaves are curled and wrinkled. Very fine for fall or spring sowing. The favorite of the market-gardener. Pkt. 5 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., 10 lbs. \$4.50.

Thick-Leaf. Large, thick, crumpled leaves of fine quality; very slow in running to seed; one of the best for market. Pkt. 5 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., 10 lbs. \$4.50.

Victoria. Heavy, crimped, dark green leaves; very fine for spring sowing; is very slow to run to seed. Pkt. 5 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., 10 lbs. \$4.50.

Long Season, or All Seasons. Grows longer during early summer and stands heat without going to seed much longer than any other. Does not grow so large, but the quality is the finest. Pkt. 5 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., 10 lbs. \$4.50.

Prickly, or Winter. Pkt. 5 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., 10 lbs. \$4.50.

New Zealand. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts., 10 lbs. \$8.

New Giant Eskimo. The leaf is intensely dark green, very thick and crumpled, with small ribs. Will stand the heat a long time without running to seed. Pkt. 5 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts., 10 lbs. \$4.50.



Bloodsdales Spinach, as grown from my high-quality seed



Mammoth Sandwich Island Salsify

One of the bunches that took First Prize at the Pennsylvania State Agricultural Show. Grown by Mr. George F. Harting, field and hothouse vegetable-grower, of Ohio, who writes me: "My dear Sir: I have just finished digging two acres of Oyster Plant. I sowed three lots of seeds, but find that your seed produced the best of the three. Enter my order for ten pounds more of the same stock."

Do Schell's Quality Seeds Grow Better and Yield Better? Those who plant them say they do.

SWEET POTATO PLANTS

I make a specialty of an extra-fine selected strain of the Big Yellow Sweet Potatoes. I furnish the plants in any quantity.

Write for prices on extra-fine plants, grown here in Dauphin County.

HORSE-RADISH ROOTS

Maliner Kren. A large, quick-growing variety, which is now the very best Horse-Radish grown. Large, strong cuttings, 35 cts. per doz., \$1.50 per 100 (postpaid \$1.75), \$12.50 per 1,000 by express; or \$14 per 1,000 postpaid.

RHUBARB ROOTS

Victoria. \$1 per doz. (postpaid \$1.25), \$7 per 100. (\$7.50 per 100, postpaid.)



Long Scarlet Short-Top. Very early and very good

RADISH

HOW TO GROW RADISHES.—For good, tender, well-shaped Radishes, you must have good, rich, deep, well-prepared soil. They cannot do well in hard, "clayey" soil. Sow the seed early and make other sowings every two weeks. This gives you fresh tender Radishes all season. If too large a sowing is made at one time, they may get tough or pithy before all can be used. Sow the seed in rows rather than broadcasting it, for when sown in rows they may be kept clean of weeds. Rows may be made 4 or 6 or 12 inches apart, depending on the quantity you are growing. Sow seed thin enough so they do not need to be thinned out. Sow seed of winter Radishes in July and August; then take them up before freezing and store in pits or cover with sand in the cellar, and they will keep finely all winter. One ounce will sow a row 100 feet long; 10 pounds to the acre.

ROUND VARIETIES

Schell's Special Forcing Radish. A handsome globe-shaped Radish with the clearest, richest red top and almost the entire lower half of the globe a pure snow-white. It is very attractive when bunched for market and its delicious quality creates a demand for it again. Suitable for garden culture as well as the greenhouse. **Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25.**

Early Scarlet Globe. For forcing under glass or outdoors. **Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25.**

Early Scarlet Turnip White-tipped. **Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25.**

Crimson Giant Forcing. Very fine round red; larger than Scarlet Globe. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

Philadelphia White Box. Round white Radish. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

Early Round Dark Red. Round, handsome, rich-colored. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

French Breakfast. Long, olive-shaped, bright red, with distinct white tip. **Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.**

Giant White Stuttgart. A mammoth white Radish, the largest of the turnip-shaped varieties. Solid, crisp, highly flavored. Pure white. Drop seed about an inch and a half apart to give it the size. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

Royal Red Forcing. A forcing strain of Scarlet Globe. Every garden should have a planting of this Radish the first thing in spring. Fine for forcing under glass. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

LONG WHITE VARIETIES

Icicle. One of the finest white Radishes for early spring. Ready to use in 20 to 25 days from planting. Long, slender, pure white, very crisp and tender. **Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25.**

Long White Vienna, or Lady Finger. If planted at the same time as Icicle, this variety will be ready for use as the crop of Icicle is over. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

Pearl Forcing. The Pearl Forcing is a clear snow-white Radish, maturing as early as Icicle (20 to 25 days), and has that good, tender and crisp taste. Grow it all season; equally valuable for growing in garden, or greenhouse. (See page 39.) **Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25.**

White Strasburg. The best long white for growing during the summer season; does not get pithy so readily as the earlier varieties. Fine for all seasons. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

LONG RED VARIETIES

Long Scarlet Short-Top. Long, slender, handsome, red Radish, maturing 25 days after planting. Grows 5 to 6 inches long. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

Chartier. Long red; with white tip. Very fine tender market Radish. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

Cincinnati Market, or Glass Radish. This is sometimes called the Red Icicle because of its extreme earliness and fine quality. Its bright, clear color makes it a good seller on the market. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

Long Brightest Scarlet, or Long Cardinal. Grows very quickly; color bright red, white tip; fine for bunching for market. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

WINTER RADISHES

White Chinese. The large, stump-rooted white winter Radish; the best Radish for this season. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

Rose Chinese. Sow in the fall. Similar to the white, but red and not so large. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

Round Black Spanish. The skin is almost black, but the flesh is white and very sweet. Sow in the fall. **Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.**

Long Black Spanish. Sow in the fall. Like the above except that it is long instead of round. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.**

California Mammoth White Winter. **Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30c.**



White Chinese Radish

Stump-rooted Radish for fall and winter use. Grown from my quality seed



TWO RADISHES THAT LEAD ALL OTHERS IN THE MARKETS

Schell's Pearl Forcing Radishes

These are grown from my special individual strain of this grand variety. Pearl Forcing is, in my judgment, the finest extra-early, long, white Radish in cultivation. The name Pearl Forcing does not mean that this splendid Radish is for greenhouse culture especially. No, it is just as suitable for growing out in the garden and grows just as perfect outside. Market-gardeners everywhere grow it in great quantities inside and outside. It grows remarkably quick—in 3 or 4 weeks—and it is so very tender and crisp and of such a beautiful shape and so snowy white that it creates a demand for itself. Sow a patch every 2 weeks outside in the garden or in the greenhouse and have **Pearl Forcing** coming all the time. It will mean profit for you. **Prices: Pkt. 5 cts., oz. 15 cts., 2 ozs. 25 cts., 1/4lb. 40 cts., lb. \$1.25, 5 lbs. at \$1.15 per lb., 10 lbs. at \$1.05 per lb., 25 to 100 lbs. at \$1 per lb.**

"From the half pound of your Pearl Forcing Radish seed, sown broadcast on a space 42 x 55 feet, I sold 1,110 bunches, 8 to 10 Radishes in a bunch, at 3 1/2 cts. per bunch wholesale, making a net return of \$37.30. This seed is certainly fine. They surpass all others on the market."—H. S. KIMMEL, Market-Gardener.

Mrs. ELIAS E. RISSE, Lebanon Co., likes our Pearl Forcing Radish and Hot-Weather Lettuce. She writes us, August 30, 1921: "The Pearl Forcing Radish is the best I ever grew, and your Hot-Weather Lettuce is not bitter in dry, hot weather. This was a test season. I'm glad for men who stand by their word."

G. H. SNYDER, Cumberland Co., Pa., writes, May 13, 1921: "I know your seeds are the best, so I don't want to buy any other."

Schell's Early Scarlet Globe Radish

A perfect strain of this popular, bright, rich red, breakfast Radish. It would surprise you, perhaps, to see the many gardeners' orders we fill for 10, 20, 50, 75, and hundreds of pounds of our Scarlet Globe Radish. Why? Because they have been growing it year after year and know that our seed produces the finest quality. You could order Scarlet Globe Radish from half a dozen different seedhouses and perhaps get as many different strains or types. That is why I refer to my distinct, individual strain of Scarlet Globe. It is a perfect round globe with tiny root, preventing any taper to the globe. The color is a most striking rich red, full of life—not that dead, unattractive color so often seen in other strains. To be safe and sure of a crop of first quality, sow Schell's Early Scarlet Globe. **Prices: Pkt. 5 cts., oz. 15 cts., 2 ozs. 25 cts., 1/4lb. 40 cts., lb. \$1.25, 25 to 100 lbs. at \$1 per lb.**

TOMATO

HOW TO GROW TOMATOES.—Plan to grow an early crop and a main or general crop. For market or your own use, the idea of an early Tomato is to have it as early as possible. The early varieties are all small fruits compared with the main-crop sorts; so do not expect large early Tomatoes. It is well to grow several early and several late sorts if there is room enough. For early crop, sow the seed in February or March in greenhouse, hotbeds, or in boxes in the house for home-gardens. When plants are 2 inches high, transplant them indoors, giving room between the plants as they are short and stalky. If they are too close, they get long and "spindly." Set the plants out as soon as soil is in condition and there is no danger of freezing. They may also be grown in pots in the house, then set out when in blossom. For main crop, start seed two to four weeks later, transplant, then set out. When it can be done, we advise supporting plants on stakes, racks, or tellises. They do better, are more easily cultivated, and continue to yield longer. Grow King-of-All as one of your main-crop varieties. One ounce will produce about 3,000 plants.

My Tomato seed is saved from perfect-type fruits, and if your soil is right, the weather conditions at all favorable, and you give the growing plants the attention they deserve, you will obtain a crop of the most excellent fruits of any of the varieties I offer. It stands the severest test of the most critical market-gardeners. You will thoroughly agree with this if you sow my seed.

SCHELL'S KING-OF-ALL TOMATO

The Grandest of them all. Truly entitled to its name, for it outyields all others. It is perfect in shape, very large in size, and unexcelled in quality.

King-of-All Tomato is a main-crop variety. Its wonderful yield is one of its greatest values, starting off as it does rather early in the season with the plants crowded full of clusters of the most beautiful big deep red Tomatoes, perfectly smooth right up to the stem, and it continues to bear them until stopped by the grower or by frost. When put in baskets on the market, folks cannot resist them because of their beautiful, attractive appearance. They are *perfect*. The illustration is from an actual photograph of King-of-All, grown by one of my market-gardener customers, Mr. David Hepford, from the seed we sold him. Order it on my recommendation and I know you will be glad you did. Order early.
Pkt. 10c., 1/4oz. 25c., 1/2oz. 40c., oz. 75c., 1/4lb. \$2, 1/2lb. \$3.25, 1b. \$6.50.

Mr. E. G. DYMOND, extensive market-gardener, writes me: "If my patch had all been King-of-All, I would have had *ten thousand baskets*. I never saw such *nice, large, smooth Tomatoes* in my life, not even at all the fairs I have been to. Thirty Tomatoes often filled a 14-quart basket. I will have a thousand baskets yet if frost holds off two weeks."



This illustration shows the one Tomato $\frac{1}{2}$ natural size and the vine loaded with them averaging 4 in. in diameter.

Schell's Quality Largest Early Tomato

This is **without exception the grandest early Tomato** (not extra-early such as First Early, but following it) **in cultivation**. In size they are as large as Matchless, but far superior. The fruits are thick through, more globe-shaped than any other large Tomato; from side to side it is almost all solid, meaty flesh, with scarcely any seeds; they are as smooth as an apple and ripen evenly all over and up to the stem a beautiful bright crimson. My Quality Largest Early yields enormously and continuously until killed by freezing weather in the fall. **Pkt. 10 cts., oz. 50 cts., 1/4 lb. \$1.75, lb. \$6.**

Dwarf Champion. Deep purplish red. Plants stand up like small trees. Pkt. 5 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.50.

Early Acme. Early; purplish pink; prolific. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.

Enormous, or Eight-to-a-Yard. Immense size; smooth and solid; deep red. Pkt. 10 cts., oz. 60 cts., 1/4 lb. \$1.50, lb. \$5.

Golden Queen. Large, smooth, pure yellow. Pkt. 5 cts., oz. 35 cts., 1/4 lb. 90 cts., lb. \$3.

Livingston's Globe. A beautiful, perfect globe-shape, large, smooth; few seeds; ripens evenly. Color glossy red, tinged with purple. Pkt. 5 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.50.

Sparks' Earliana. Extremely early and immensely productive. The fruits are crowded in clusters over the entire plant. Color is deep red. A most desirable variety for first-early market. Pkt. 5 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.50.

Chalk's Early Jewel. Acknowledged to be the largest extra-early Tomato; smooth; richly flavored; bright red color; almost as early as Earliana, and larger and just as prolific; more desirable where a first-early is not wanted. Pkt. 5 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.50.

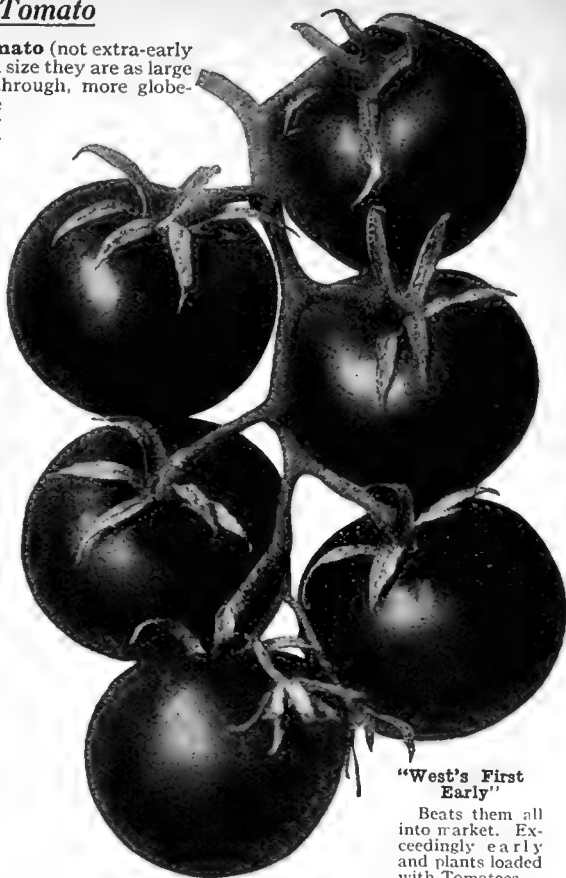
Matchless. Very large, beautiful, cardinal-red fruits; solid and meaty, with few seeds. One of the heaviest yielders. An excellent main- or general-crop variety. Pkt. 5 cts., oz. 35 cts., 1/4 lb. 90 cts., lb. \$3.

Crimson Cushion. Large, handsome, crimson-colored fruits. Pkt. 5 cts., oz. 40 cts., 1/4 lb. \$1.35, lb. \$4.50.

New Red Rock. Very solid; smooth and of very fine flavor. It is an extraordinarily heavy producer. Twenty-five tons of fruit have been grown to the acre. Pkt. 5 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.50.

Bonny Best. Very early; a good forcing variety. Smooth, solid, and of the finest quality. Pkt. 5 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.50.

"West's First Early." Considered by gardeners as the best for forcing in the greenhouse and for extra early garden crop. The illustration shows the beautiful shape. The color is a rich attractive red. It is remarkable the way the plants yield; all over the plants are clusters of from 6 to 18 Tomatoes each. Grow it for your very first extra-early crop, but not as a main or general crop. "King of All" is the big Tomato for main crop. **Pkt. 10 cts., 1/2 oz. 35 cts., oz. 60 cts., 1/4 lb. \$2, lb. \$6.50.**



"West's First Early"

Beats them all into market. Exceedingly early and plants loaded with Tomatoes.

Ponderosa, or Beefsteak. The largest Tomato in cultivation. Not so smooth as Stone or other smaller-fruited kinds, but very fine quality for slicing. Deep purple-crimson. Fleishy, with small seed-cells. Pkt. 10 cts., oz. 40 cts., 1/4 lb. \$1.35, lb. \$4.50.

John Baer. Claimed by the introducer to be one of the very earliest varieties. Produces perfect, solid, high-crown, beautiful, brilliant red, shipping Tomatoes in 30 days from strong plants grown in paper pots and transplanted with roots undisturbed. An enormous yielder, producing 50 to 100 fruits to a plant. Those who have grown it think well of it. Pkt. 5 cts., 1/2 oz. 25 cts., oz. 40 cts., 1/4 lb. \$1.25, lb. \$4.

Dwarf Stone. Plants grow somewhat like Dwarf Champion. The fruits are large, bright scarlet and of finest shape. Pkt. 5 cts., oz. 30 cts., 1/4 lb. \$1, lb. \$3.50.

I. X. L. A very fine extra-early variety. My stock of this was grown from seed purchased from the originator, hence is the genuine I. X. L. It is extremely early and wonderfully prolific. Pkt. 10 cts., oz. 35c., 1/4 lb. \$1, lb. \$3.50.

June Pink. Similar in every respect to Earliana, except in color, it being a flesh-pink. Pkt. 5 cts., oz. 35 cts., 1/4 lb. 90 cts., lb. \$3.

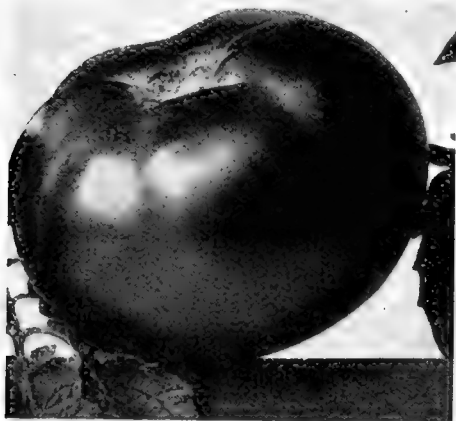
Red Pear-shaped. For preserving. Pkt. 5c., oz. 35c.

Red Plum-shaped. For preserving. Pkt. 5 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.50.

Yellow Plum. For preserving. Pkt. 5 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.50.

Stone. One of the most desirable main-crop varieties. Fruits large, smooth, bright scarlet, and of finest quality. Very productive. Ideal for home use or canning. Pkt. 5 cts., oz. 35 cts., 1/4 lb. 90 cts., lb. \$3.

"The quality of your First Early Tomato is fine; as to shape it could not be better; as to yield it beats anything I ever saw. The vines were covered with Tomatoes."—J. M. CONN, O., Market-Gardener.



Stone Tomato. Smooth, rich color and flavor; yields heavily; an elegant main crop.



Thousands and thousands of sacks of our Pure-Bred, High-yielding Seed Potatoes are stored here ready for shipment to all parts of the country as soon as weather conditions are safe. Have you sent us your order?

SCHELL'S QUALITY SEED POTATOES

Grown in Maine and brought in sealed cars direct from the farms to my warehouse

HOW TO GROW POTATOES.—You can grow Potatoes anywhere in good, rich, loose, well-drained soil if weather conditions are right. It requires 10 to 12 bushels (4 sacks) to plant an acre, which should produce from 200 to 300 bushels. A Potato can be cut in two, three, or four pieces and each piece should contain two or three eyes. Plant these pieces 15 inches apart in the rows. First work the soil thoroughly, make rows 2 to 3 feet apart for hand or horse cultivation; open a furrow 4 inches deep in each row; then put in your fertilizer (mix thoroughly with the soil) and plant the pieces in these furrows. Cultivate often and spray every ten days or two weeks with Pyrox to kill the bugs and prevent blight. To plant a row 100 feet long, 80 pieces are required.

Prices. Any of the following varieties \$8.50 per sack (of $2\frac{3}{4}$ bus. or 165 lbs.) This price is low considering the great shortage of the Potato crop and that it is for the **highest quality seed stock.**

PRICES FOR SMALL QUANTITIES, bus. (60 lbs.) \$3.50, $\frac{1}{2}$ bus. \$1.75, pk. \$1, $\frac{1}{2}$ pk. 55 cts., $\frac{1}{4}$ pk. 35 cts. (These prices are at our store or by express, not prepaid.)

POSTPAID PRICES, 4 lbs. 50 cts., 8 lbs. 90 cts., 15 lbs. (pk.) \$1.40, 30 lbs. ($\frac{1}{2}$ bus.) \$2.35.

PLEASE NOTE.—All prices are subject to change with the market. Send your order at once at these prices, and if the price has advanced when your order is received we will advise you before shipping. Better get your order in at these low prices.

We will enter all orders received from January 1 on and hold them until weather conditions are such as to make it safe to ship. Two years ago we booked orders at \$8.50 per sack and by time for delivery the price had advanced to \$14. We filled all orders booked and saved our customers many thousands of dollars. The potato crop of this country, according to our government report, is about **90 million bushels short**, and at any rate you want our Seed Potatoes so as to produce more bushels to every acre. Potatoes are one of the most profitable crops you can grow.

What You Get When You Order My Seed Potatoes

You get genuine Seed Potatoes, grown expressly for planting purposes, grown from stock seed of carefully selected mother plants, bred to perfection for yield, purity and size. They are grown in the state of Maine, where the soil and climatic conditions are so naturally favorable that it is **acknowledged by all authorities on Potato-growing** to surpass any other state in the United States in the production of **highest quality** and **highest yielding Seed Potatoes.**

You Get Many Extra Bushels to Every Acre

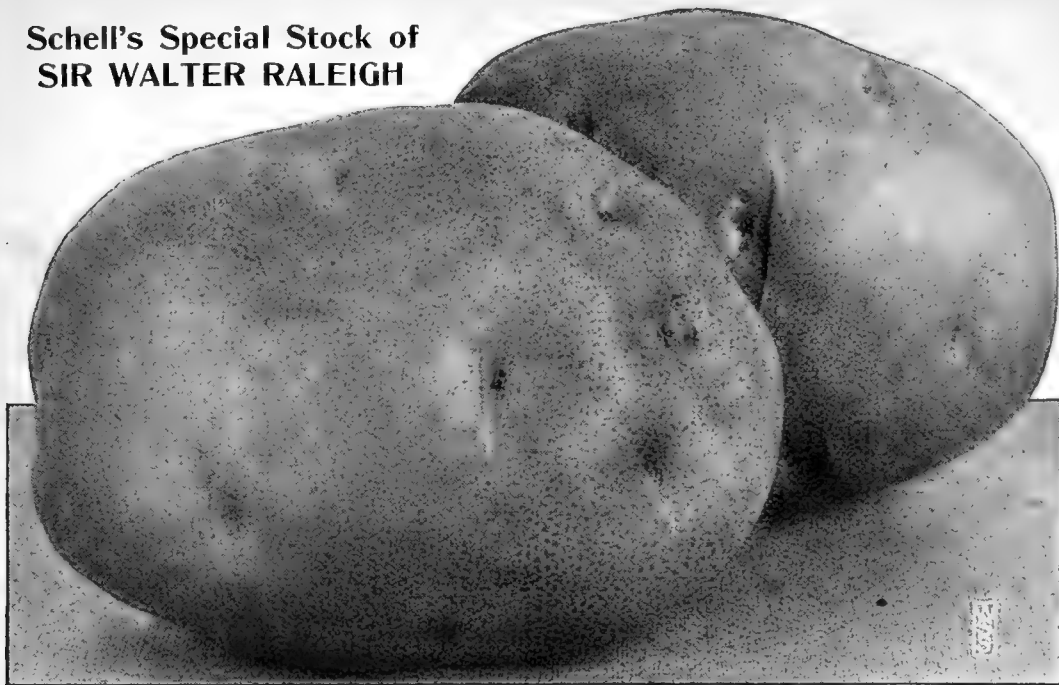
Hundreds of my customers have proved this fact for themselves by planting an equal number of acres or rows with my Maine-grown Seed Potatoes and their own carefully selected stock or that secured from a neighbor, and in every case where the same variety was planted at the same time, in the same field, sprayed and cared for in the same manner, they report that my Maine Seed Potatoes have yielded **double** the quantity that the home-grown produced. Where their own produced 125 bushels to the acre, our Maine-grown Seed Potatoes produced 250 bushels; where their own produced 25 bushels to the row, our Maine-grown Seed produced 50 bushels in the next row.

By reason of its northern latitude and the virgin soil in which the Potatoes are grown, they inherit those staple and vigorous qualities which make them grow better and yield better. By all means, be wise enough to spend a few dollars more per acre and plant my Maine-grown Seed Potatoes and thus double your yield, which will mean many, many more dollars made in the crop than you would save by planting your own.

I Guarantee My Seed Potatoes to be free from disease of any kind, true to name, and of the **finest quality**, and if, after you receive and examine the Potatoes, they are not absolutely satisfactory to you, send them back immediately and I will refund the full amount you paid for them. I cannot, however, be responsible for the crop, for other influences than good seed, such as preparation of the soil, fertilizer, heat, cold, moisture, all weather conditions, insects above and under ground, have much to do with the final results of the crop.

• THEY GROW BETTER • THEY YIELD BETTER •

Schell's Special Stock of SIR WALTER RALEIGH



Sir Walter Raleigh, one of the best general crop varieties, large, smooth, white, excellent quality, grown from our own strain. This is such a good variety in every way, that I urge everyone to grow at least part of their crop of Sir Walter Raleigh. (See illustration on front cover.)

LEADING VARIETIES OF SEED POTATOES

IRISH COBBLER. A great favorite; early; heavy yielder; good keeper. We sell more Irish Cobblers than any other.

EARLY OHIO. One of the best early varieties on the market.

BLISS' TRIUMPH. Also called "Stray Beauty" and "Six Weeks." There is, however, another named "Six Weeks," somewhat like Early Ohio. Be careful not to confuse these. Extra-early; round; red, fine.

EARLY ROSE. The genuine Early Rose; a standard variety.

GREEN MOUNTAIN. Medium-early Potato; snow-white; gives excellent results on all kinds of soil; very fine.

GOLD COIN. Exceptionally heavy yielder; main crop; roundish oblong.

RUSSET. Splendid late or main crop; big yielder; very robust plants.

RURAL NEW YORKER. Well-known favorite; late variety.

CARMAN NO. 3. Large; late; skin and flesh white; finest quality; very prolific.

SIR WALTER RALEIGH. A standard late or main crop. Heavy yielder, large and smooth, fine quality.

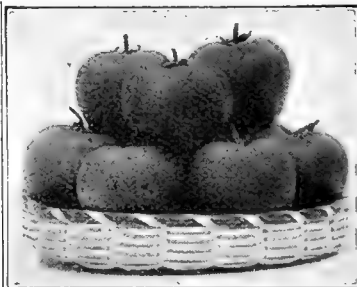
AMERICAN GIANT. One of the biggest yielders ever grown. Long, white, smooth Potato. A favorite of market-gardeners.

EUREKA. One of the best extra-earlies; finest quality.

NOROTON BEAUTY, or Quick Lunch. Very early; globular; pink markings, considered an improvement over Bliss Triumph which it resembles.

I wish we could spare the space to print a hundred or more out of thousands of testimonials we receive. They would readily convince every reader of this catalogue that the right place to send for best Seed Potatoes is Schell's. Mr. D. H. Richter writes, "We are lifting the largest and finest crop of potatoes we ever grew, they are running **350 bushels to the acre**. This is the result of planting your seed Potatoes."

"I have the finest Irish Cobblers and Early Ohios in America; they averaged 400 bushels per acre."—MR. FRANK HORTSTICK.

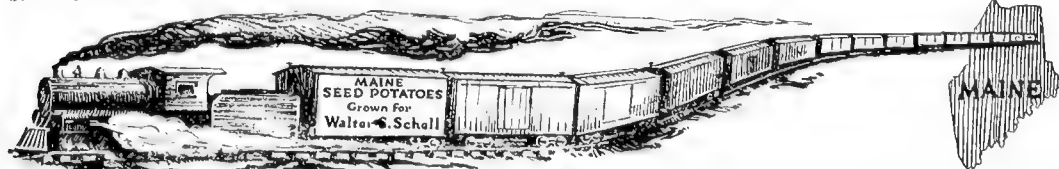


POTATO SEEDS FROM SEED BALLS

Potato seeds are curious and wonderful. The product of a packet of seeds will be a vast number of colors, shapes and sizes. There will be white, yellow, pink, red, blue, purple and black Potatoes. Extraordinary freaks sometimes develop—such as a Potato having vines that run on the ground like a cucumber vine, the joints taking root and producing Potatoes at every joint, etc.

Potato seeds grow as readily as tomato seeds. Plant them early in the spring; when they are 3 or 4 inches high, transplant 2 feet apart.

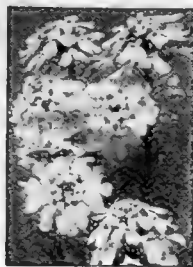
It is not an uncommon thing for one seed to produce 50 to 150 small perfect Potatoes the first season. **Pkt. 15 cts., 4 pkts. 50c.**



Every year we bring a whole trainload of our high-yielding Seed Potatoes direct from Maine. I urge you to place your order at once to be forwarded as soon as weather conditions make it safe to send them. I will reserve them for you.



Bachelor's Button



Candytuft



Delphinium



Dianthus



Petunia

Schell's Quality Flower Seeds

It is not difficult to grow flowers in abundance when Schell's Quality Seeds are sown. A house with no green grass around it, only cold hard bare earth, has a very dead, unattractive appearance, but just change the bare earth into a lovely lawn and you have made it beautiful indeed. Now, by having flowers in bloom around the porch, along the fences, in the flower-beds, outside the windows where they can be seen from indoors, along the garden borders, in fact, anywhere that they can be grown, will put a lot of joy in the hearts of all who look on them. A home without flowers blooming around it is not complete, while the one surrounded by an abundance of flowers and a well-kept lawn is the kind of a home where young folks and old folks like to stay.

Grow an Abundance of Flowers—for your own pleasure and profit as well. Farmers, there is no more profitable crop for you to grow and take to market than flowers—they sell quickly and at good prices and they cost very little. **My Flower Seeds are the Best that Grow.**

How to Grow Flowers. Flowers are divided into three classes: **Annuals, Biennials, and Perennials**, and these three are each divided into two kinds: **Hardy and Half-hardy**, as follows:

Hardy Annuals. Seeds of these may be sown in the open ground or garden early in the spring, last of April or during May. These will bloom abundantly the first year and die in the fall.

Half-hardy Annuals. These should be sown in boxes indoors or in hotbeds in March or April, and the plants set out in the place they are to bloom in the garden, in May. They will bloom first season, then die.

Hardy Biennials. Sow the seed of these outside during the last of April or during May; they will not bloom until the following year, after which they die.

Half-hardy Biennials. Sow the seeds in the house in boxes or in hotbeds in March or April, set the plants out where they are to bloom in May. They will bloom the following year, then die.

Hardy Perennials. When once started these will bloom year after year and will not freeze out or die unless by some influence

other than nature. Sow the seeds outdoors last of April or during May and they will begin blooming the next season and continue for years, or by starting indoors or in hotbeds and setting plants out in May, some of the hardy perennials will bloom the first year and thereafter each succeeding year. The seed may also be sown during July and August outside, and these plants will bloom the next season and thereafter. These are hardy and need no protection over winter, but a covering of strawy manure or leaves will be very beneficial.

Half-hardy Perennials. Sow the seed indoors in boxes or in hotbeds in March or April. Some of these are especially suited for pot culture; others may be set out in the garden in May but must be taken up in the fall before frost and grown in pots in the house during the winter. They will bloom during the winter or the next season and each succeeding year.

It is Important to Have a Good Seed-Bed where the tiny new-born plants will be properly nursed. It is just as unreasonable to expect to grow successfully, strong, vigorous plants that will bloom abundantly in soil improperly prepared and lacking plant food and proper moisture, as to expect a new-born babe to grow and develop without proper food and care. Have the soil worked very fine, work in manure—Wizard Brand Pulverized Sheep Manure is the very thing needed—we have it—cover the seeds lightly; after they have sprouted do not let the soil dry out or the tender sprouts will die and that will end it as far as that seed is concerned. When moistening the seed-bed do it with a very fine spray, never with a hose unless it can be made to make a very fine misty spray. Sow seed in rows so the plants may be kept weeded and cultivated. Then transplant where you want them to bloom. In lifting leave as much earth on the roots as possible. Use the hoe, but do not hoe too deep. Keep the surface broken always for plants get more nourishment from the air than they do from the soil. You will note I have marked which class each flower belongs to.

ANTIRRHINUM (Snapdragon)

See illustration on page 45

Hardy Annual

These form brilliant garden beds, flowering profusely and continuously the first season from seed. Unusually effective bedding displays are made from these noble plants; they grow about 2 feet high, are healthy and stocky, and completely enveloped with large Snapdragon flowers of splendid texture and substance, rendering them very durable under all conditions of weather. Their continuous-blooming qualities, ease of culture and independence of heat and drought, and pure, bright colors, should entitle them to a permanent place in gardens. Although perennials, they do splendidly when grown as annuals; spring-sown seed produces flowering plants by July, which continue to bloom in increasing profusion until frost.

TALL VARIETIES

Giant Scarlet. Light scarlet, with white throat. In long spikes.

Pkt. 15 cts., 1/4oz. \$1.

Giant Orange. Large flowers. Golden orange, white throat.

Pkt. 15 cts., 1/4oz. \$1.

Giant White. Large; pure white; fine for cutting. Pkt. 15 cts., 1/4oz. \$1.

Giant Yellow. Pure yellow. Pkt. 15 cts., 1/4oz. \$1.

Giant Pink. One of the best for cutting. Pkt. 15 cts., 1/4oz. \$1.

Giant, Mixed Colors. A mixture of all the above. Pkt. 15 cts., 1/4oz. \$1.

DWARF VARIETIES

Dwarf White. Pure white; 1 foot high. Pkt. 5 cts., 1/4oz. 50 cts.

Dwarf Pink. Beautiful rose. Pkt. 5 cts., 1/4oz. 50 cts.

DWARF ANTIRRHINUM, continued

Dwarf Yellow. Yellow. Splendid spikes. Pkt. 5c., 1/4oz. 50 cts.

Dwarf Scarlet. Pkt. 5 cts., 1/4oz. 50 cts.

Dwarf, Mixed Colors. Pkt. 5 cts., 1/4oz. 50 cts.

AGERATUM (Floss Flower). Hardy Annual. Dwarf, compact-growing plants, 6 to 8 inches high, covered with a sheet of bloom throughout the season. Splendid for bedding, edging or pot culture.

Blue Perfection. Deep blue. Pkt. 5 cts., 1/4oz. 40 cts.

Snowball. Pure white. Pkt. 5 cts., 1/4oz. 25 cts.

Mixed. Blue and white. Pkt. 5 cts., 1/4oz. 25 cts.

SWEET ALYSSUM (Madwort). Hardy Annual. One of the easiest flowers to grow and it blooms all the time without attention. By occasional loosening of the soil and regularly trimming off the spent blooms the new blooms will be brighter and the whole plant richer. For plants to present a solid sheet of blooms, and for a border or mixing among other bedding plants or for baskets it is unequalled. The Carpet of Snow grows but 2 or 3 inches high and makes a veritable carpet of snowy whiteness which is very beautiful. The Little Gem grows from 4 to 6 inches; hence, if wanted for cutting, this variety would have longer stems.

Carpet of Snow. Pkt. 5 cts., 1/4oz. 25 cts., oz. 75 cts.

Little Gem. Pkt. 5 cts., 1/4oz. 25 cts., oz. 75 cts.

AMARANTHUS (Joseph's Coat). Hardy Annual. Very showy plants, 3 to 5 feet high, desirable for backgrounds or massings, or interspersed with other bedding plants. The foliage is variegated; the upright plumes and pendant tassels are very interesting. The varieties are known as "Love-Lies-Bleeding," "Joseph's Coat of Many Colors," "Prince's Feather," etc.

All Varieties Mixed. Pkt. 5 cts., 1/4oz. 25 cts.

Schell's Large-flowering SNAPDRAGONS

Immense Flower-Spikes on Long, Strong Stems

The Snapdragon (*Antirrhinum*) has always been a beautiful and most interesting flower. In the last few years, however, it has grown into universal favor and popularity in the home garden and with the florists who grow them extensively. This new large-flowering strain is a distinct type, producing unusually large spikes and each spike crowded with individual flowers of perfect form, gracefully arranged. The plants attain a height of from 24 to 36 inches depending on soil and growing conditions. The flower-stems are very strong, which makes them of the greatest value as cut-flowers for bouquets.

Snapdragons are easy to grow from seed.

After carefully preparing the seed-bed sow the seed early

in May, in the flower-garden, and with favorable growing weather they will be blooming in July and continue until heavy frosts stop them. Grown in the greenhouse in winter, they make a most profitable cut-flower.

Our mixture contains every shade and color of pink, white, rose, red, yellow, and garnet, and the flowers are unsurpassed in size and length of spike.

If you have grown Snapdragons before, I know you will want to grow this new large-flowering strain; if you never grew them, then I urge you to grow them this year and you will be delighted.

Schell's Large-flowering Mixture

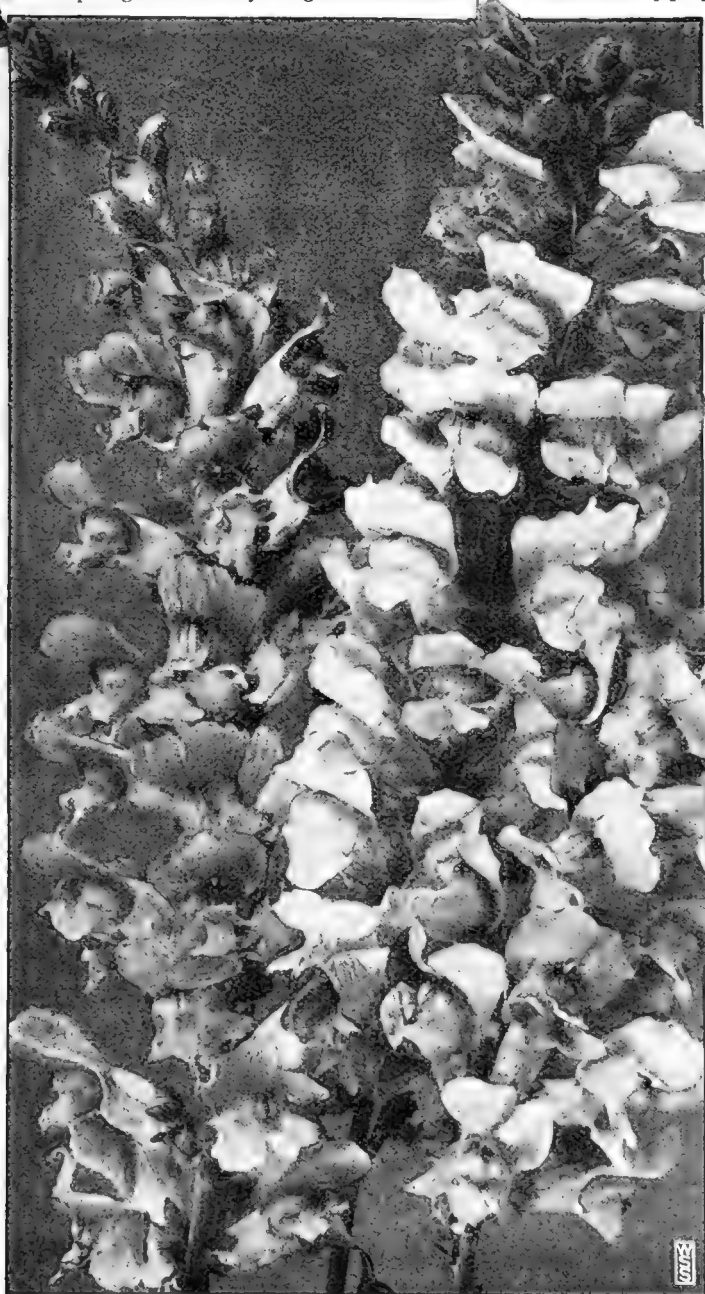
A selection of all the most brilliant colors

Pkt. 15 cts., 4 pkts. 50 cts.,
1/4 oz. \$1

We also have this large-flowering strain in separate colors as follows:

	Pkt.	1/4 oz.
Scarlet	\$0.15	\$1.00
White15	1.00
Orange15	1.00
Pink15	1.00
Yellow15	1.00

SPECIAL COLLECTION of Schell's Large-flowering Snapdragons, one pkt. of each of the five separate colors, 60 cts.





Pink Enchantress Aster

ASTERS Hardy Annual

THE FAVORITE FALL FLOWER

EARLY ASTERS

SCHELL'S EARLIEST WHITE. The earliest Aster in cultivation. It is earlier than the Extra-Early Queen of the Market, or Queen of the Earlies. Ten to twenty immense double, feathery flowers are produced by the plants on long slender, upright stems. The petals are long and beautifully recurved. The ragged, irregular petals in the center of the flowers add to the beauty and grace of this earliest of all Asters. Planted at the same time, my new Earliest White Aster will bloom a week earlier than Queen of the Market. This makes it valuable in the markets. **White.** Pkt. 10 cts., $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.50, oz. \$5.

QUEEN OF THE MARKET. This variety is extra early, following my Earliest White. The plants are dwarf and branching. The flowers are very double and valuable for cutting. I have it in the following separate colors: **Pure White, Pink, Crimson, Blue, and All Colors Mixed.** Each, pkt. 10 cts., $\frac{1}{4}$ oz. 40 cts., $\frac{1}{2}$ oz. 70 cts., oz. \$1.25, $\frac{1}{4}$ lb. \$4.

EARLY LAVENDER GEM. When first open, the flower is an exquisite lavender, deepening with age. The flower is always full-double, showing no tendency to produce single or semi-double blooms. The fluffy effect of the Ostrich-feathered type, to which it belongs, is enhanced by the fact that it bears a large proportion of long, partly tubular florets, that are irregularly cut and slashed, so that the flower looks like a ragged chrysanthemum. The plant is erect and of medium height, branching close to the ground. The flowers are borne in profusion on long, slender, wiry stems. In season it comes between Queen of the Earlies and Daybreak, and is therefore classed with the early sorts. To the florist the value of Lavender Gem can scarcely be overestimated. **Lavender.** Pkt. 10 cts., $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.50, oz. \$5.

SCHELL'S NOBLE ASTER. In two distinct colors. Noble, because the plants are so vigorous and stand up so straight that they cannot but be admired for their firm, upright growth. The strong, stiff flower-stems are long and straight and the flowers are unusually large for so early a variety. The flowers are so very double and the petals so close that they are almost round or globe-shaped. My Noble Asters follow my Earliest White in blooming. They are early but not so early as the Earliest White. **White, Light Pink, and Mixed.** Each, pkt. 10 cts., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2, oz. \$4.

MIKADO, or ROCHESTER. The flowers are immense in size, 5 to 6 inches across, and are borne on long stems. The plants grow 18 to 24 inches and are of branching habit. Indeed a very valuable variety for garden, show, and for cut-flowers. I have it in **Pink** and in **White** and these two colors **Mixed.** Pkt. of either 15 cts., $\frac{1}{4}$ oz. \$1.75, $\frac{1}{2}$ oz. \$3, oz. \$6, $\frac{1}{4}$ lb. \$20.

CREGO. These are of the Giant Comet type, very large flowers with curled and ruffled petals as beautiful as chrysanthemums and look much like them. **White or Pink** or both of these in **Mixed.** pkt. 15 cts., $\frac{1}{4}$ oz. \$1.75, $\frac{1}{2}$ oz. \$3, oz. \$6, $\frac{1}{4}$ lb. \$20.

SECOND EARLY ASTERS

NEW PINK ASTER, "PINK ENCHANTRESS." This truly is a magnificent, full-double pink Aster. The flowers grow twice the size of the illustration. It is a soft delicate pink, upright in habit of growth, with large, broad leaves, stems long, strong and graceful. It blooms between the earliest and the late varieties, being midseason. The general effect of the large, delicately colored flowers is indescribably soft and pleasing. Pkt. 15 cts., 4 pkts. 50 cts., $\frac{1}{2}$ oz. \$1, $\frac{1}{4}$ oz. \$1.75, $\frac{1}{2}$ oz. \$3, oz. \$6.

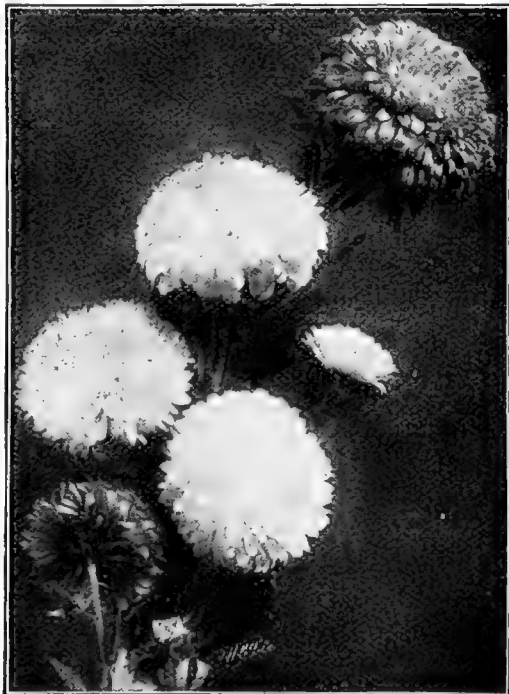
SCHELL'S GRANDEST ASTER. Without a doubt this is the grandest and most beautiful Aster in cultivation. The immense, fluffy flowers, measuring 4 to 6 inches in diameter, are a glorious mass of gracefully reflexed petals, crossing, curling over each other in their individual habit, making the finished flowers the grandest of all Asters. The plants are very vigorous and the flowers are borne on long, stiff stems. This variety follows in bloom the Noble Asters and precedes in bloom the later varieties. I have two colors only of this Aster. **Lavender-Pink, Pure White, Mixed (Pink and White).** Each, pkt. 15 cts., $\frac{1}{4}$ oz. \$1.75, $\frac{1}{2}$ oz. \$3, oz. \$6.

DAYBREAK. This beautiful Aster is one of those rare gems that have come to stay; no private garden is complete without it and for florists' use it is unsurpassed. The flowers are round as a ball, very large and full, on long stems; the color a lovely sea-shell pink. The plant flowers very early, and is a continuous, free bloomer, a compact, strong grower, **Pink.** Pkt. 10 cts., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2.25, oz. \$4.50.

PURITY. Is a fitting companion to Daybreak, being identical with it in form and habit, but the blooms are pure white. A finer combination of color cannot well be imagined than the massing together of these two beauties, either in bouquet groups or for decorative design. **White.** Pkt. 10 cts., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2.25, oz. \$4.50.

LATE ASTERS

SCHELL'S LATE BRANCHING ASTER. This magnificent Aster still reigns supreme. It is as well known among European as American growers, and every up-to-date florist has a fine display in his show windows just before the chrysanthemum comes in—in fact it is often mistaken for the chrysanthemum, which it very much resembles. It begins blooming about August 15 and continues throughout the season. The flowers are of extraordinary size, and are borne on long, graceful stems from 15 to 20 inches in length. The plants are extra large and of strong growth. It is unexcelled for cutting, and is by far the most satisfactory late Aster grown. **Snowy White, Pink, Crimson, Purple, Lavender,** all in separate colors and **All Colors Mixed.** Each, pkt. 10 cts., $\frac{1}{4}$ oz. 40 cts., $\frac{1}{2}$ oz. 70 cts., oz. \$1.25, $\frac{1}{4}$ lb. \$4.



Late Branching Asters

AQUILEGIA (Columbine). Hardy Perennial. Usually blooms first year from seed sown in spring and abundantly thereafter.

Mixed Colors. Very graceful plant growing about 2 feet high. Every color, very effective for cut-flowers. Pkt. 10c.

BALLOON VINE (*Cardiospermum Halicacabum*). Hardy Annual. A rapid-growing annual vine; does best in a light soil and warm situation; flowers are white; the seed-pods look like miniature balloons and are of great interest to the children. Pkt. 5 cts., 1/4oz. 15 cts., oz. 25 cts.

BALSAM PEAR. Same as the above except the fruits are long pear-shaped. These are used for medicinal purposes. Pkt. 5 cts., 1/4oz. 25 cts.

BALSAM APPLE (*Momordica*). Hardy Annual. A curious climbing vine; grows 10 feet from seed; the foliage is very ornamental, while the fruits are golden yellow, warted and, when ripe, open and show the seed in the brilliant carmine center. Pkt. 5 cts., 1/4oz. 25 cts.

BALSAM, or LADY'S SLIPPER, Camellia-flowered. These are beautiful flowering Balsams. An old and favorite garden flower, producing its gorgeous masses of beautiful, brilliant-colored, double flowers in great profusion; of easy culture; succeeds in a good, rich soil; tender annuals; 3 feet. Start the seed indoors in April or sow out-of-doors in May. To grow fine specimens they should not be closer than 18 inches. I have the following colors separate and all of them in mixture: **Rose, Dark Blood-Red, Red and White Spotted, White, Bright Scarlet, Mixed.** Price of either separate colors or mixed, pkt. 5 cts., 1/4oz. 25 cts.

BABY'S BREATH (*Gypsophila*). Hardy Perennial. Charming, free-flowering, elegant plants that do well in any good garden soil. The dainty, misty white panicles of bloom are used extensively for mixing in with other bouquet flowers. They are grown by the acre in the suburbs of Paris and London for selling, to be used with other cut-flowers. Plants grow about 2 feet.

Elegans alba grandiflora. Pkt. 5 cts., 1/4oz. 25 cts.

BACHELOR'S BUTTON (*Centaurea Cyanus*, Blue; *Globe Amaranth*). Hardy Annual. Both of these are called Bachelor's Button, and to distinguish them clearly I list them together. The *Centaurea Cyanus*, Blue, is also known as Cornflower, Blue Bottle, Ragged Sailor, Bluet, or Kaiserblume. It is the favorite, dark blue variety so much used for cutting. A bunch of these with a few yellow marigolds, calendulas or California poppies makes a very rich combination. The flowers of the other sort, the *Globe Amaranth*, resemble clover heads and are dried and used as winter bouquets.

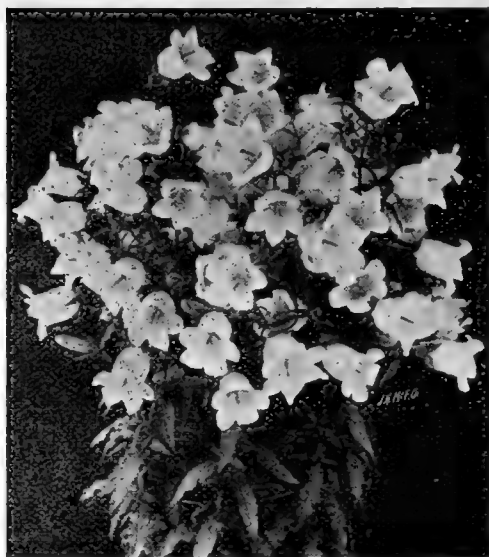
Centaurea Cyanus. Pkt. 5 cts., 1/4oz. 20 cts.

Globe Amaranth. Pkt. 5 cts., 1/4oz. 25 cts.

BYRONOPSIS Laciniosa. A beautiful annual climber of the gourd species, with ivy-like pale green foliage and showy fruit, first green striped white, turning, when ripe, to bright scarlet striped white. 10 to 20 feet. Pkt. 10 cts.

CALENDULA (Pot Marigold). Hardy Annual. One of the best and showiest free-flowering hardy annuals growing in any good garden soil, producing a fine effect in beds or mixed borders; particularly bright in late fall, continuing in bloom from early summer until killed by frost; valuable also for pot culture, blooming freely in winter and early spring; 1 foot.

Mixed Colors. Pkt. 5 cts., 1/4oz. 15 cts.



Canterbury Bells

CALLIOPSIS, Golden Wave. Hardy Annual. Bright golden yellow, with brown centers. An edging of this resembles a strip of gold when viewed from a distance. Pkt. 5 cts., 1/4oz. 25 cts.

CANTERBURY BELLS, or CUP-AND-SAUCER (*Campanula Medium calycanthema*). Hardy Perennial. This is the favorite type of this grand, old-fashioned flower. It differs from the ordinary type in having an extra-large calyx, which is of the same color as the flower, giving the appearance of a cup and saucer. Effective in the garden.

Blue, White, Pink, or Mixed Colors. Each, pkt. 10 cts., 1/4oz. 75 cts.

CARNATIONS, Marguerite. Half-hardy Perennial (with protection can be wintered over outside). These are the Carnations for growing outdoors with other garden annuals. They begin flowering a few weeks from the time the seed is sown. The flowers are large and double and highly scented. Do not confuse these with the fancy Carnations grown in greenhouses by the florists. It is impossible to grow those fancy Carnations to perfection in the ordinary flower-garden; they must have greenhouse culture; not so, however, with the Marguerite variety; these grow in any good garden soil. Splendid for bouquets.

Pure White, Crimson, Mixed Colors. Each, pkt. 10 cts., 1/8oz. 40 cts., 1/4oz. 75 cts.

CANDYTUFT. Hardy Annual. These have long been among the most highly prized of garden annuals. The best effect is produced by raising the plants in masses, the seeds being sown where the plants are to bloom.

Empress. This is the finest of all white varieties, the plants being a complete mass of flowers. Fine for cutting and for this reason is the best for florists. Pkt. 5 cts., 1/4oz. 25 cts.

COCKSCOMB (*Celosia*). Hardy Annual. One of the most interesting and bright-colored annuals. When grown in masses or clusters they add much life to the flower-garden, the bright red plumes and combs making a very rich and attractive display. There are two forms: the feathered, which produces large, feathery plumes, and the comb, which produces mammoth flowers resembling the comb of a chicken, yet very much larger, some of them 12 to 15 inches across.

Bright Red Combs. Pkt. 5 cts., 1/4oz. 40 cts.

Crimson Plumes. Pkt. 5 cts., 1/4oz. 40 cts.

CELOSIA Childsii (Chinese Woolflower). Very interesting plants, growing 2 to 3 feet, each branch having a large head of rich crimson flowers that look like silk. Fine for bedding and for cutting. Bloom all summer. Pkt. 10c., 1/8oz. 50 cts.

CHRYSANTHEMUM coronarium. Hardy Annual. These are the small, double flowers that bloom latest in the fall and are very desirable because when they bloom almost all other outside flowers are over. They are valued highly for cutting. The mammoth-flowering sorts as grown by florists in the greenhouses are the Japanese.

Double Mixed Colors. Pkt. 5 cts., 1/4oz. 20 cts.

Double White. Pkt. 5 cts., 1/4oz. 20 cts.

Japanese. Hardy Perennial. Large flowers. Pkt. 20 cts.

CINERARIA. My *Grandiflora Prize Mixture* is positively the finest selection of this favorite pot-plant. The colorings are magnificent, and the flowers the largest. Start them in shallow boxes and transplant to pots. Pkt. 25 cts.



Celosia Childsii

WALTER S. SCHELL'S QUALITY SEEDS FOR MARKET-GARDENERS

COLEUS. Hardy Annual. A most interesting foliage plant to grow from seed. The leaves show every conceivable color, and one imagines, when admiring them, that there are colors never seen before. The blending of colors is beautiful; fine for edgings or for pot-plants. Pkt. 10 cts.

CONVOLVULUS. See **Morning-Glory.**

COBÆA (Cup-and-Saucer Vine). Hardy Annual. A climber of rapid growth, attaining a height of 30 to 50 feet during the season; valuable for covering trellises, arbors, trunks of trees, etc.; will cling to any rough surface. In sowing, place seeds edgewise and merely cover with light soil; to get early results start the seed indoors in March or April; can also be sown out-of-doors in May.

Scandens. Large, bell-shaped, purple flowers. Pkt. 10 cts., ½ oz. 35 cts.

Scandens alba. Pure white. Pkt. 10 cts., ½ oz. 35 cts.

COSMOS. Hardy Annual. One of our favorite autumn flowers. They grow 5 to 8 feet high, hence should be planted along the fence or in masses by themselves. If the plants are pinched out when but a foot high it will produce a bushy growth, making the plants more effective. Hundreds of flowers are borne on long stems; very desirable for bouquets.

Giant White, Pink, Red, and Mixed Colors. Each, pkt. 5 cts., ½ oz. 25 cts., oz. 75 cts.

New Double-flowering. The flowers are either full double petals or have a frill or collar surrounding the double disc; very artistic. **White, Crimson, Pink, Mixed Colors.** Each, pkt. 10 cts.

WILD CUCUMBER VINE (*Echinocystis lobata*). Hardy Annual. A very quick-growing annual. The vines grow 20 to 25 feet in a season from seed sown in May in good, rich soil. The vine is covered with the fragrant, white flowers. The foliage is close and thick. Pkt. 5 cts., ½ oz. 20 cts.

CYCLAMEN. Half-hardy Perennial. Charming plants; rich-colored, fragrant flowers; beautiful foliage. One of the most popular pot-plants. The plants are covered with odd-shaped flowers, resembling, in a measure, butterflies. Sow seed in spring for summer flowers, or in fall for winter flowers.

Butterfly Cyclamen, Mixed Colors. Pkt. (10 seeds) 35 cts.

CYPRESS VINE (*Ipomœa Quamoclit*). Hardy Annual. One of the most popular vines, with very delicate fern-like foliage, and masses of beautiful, small, star-shaped flowers. Sow in May, first soaking the seeds in warm water for a few hours.

Scarlet. Pkt. 5 cts., ½ oz. 20 cts.

White. Pkt. 5 cts., ½ oz. 20 cts.

DAHLIA. Half-hardy Perennial. An old, familiar, yet greatly admired flower, grown more extensively now than ever before. If the seed of the double varieties is started before April 1, and the single varieties by the middle of May, both will bloom abundantly the first year.

Double Mixed. Pkt. 5 cts., ½ oz. 60 cts.

Single Mixed. Pkt. 5 cts., ½ oz. 25 cts.

(I have roots of many separate colors at 15 cts. each.)

DOUBLE DAISY. Hardy Perennial. This is the dwarf, white Daisy, used so much for borders and for cutting. The plants grow only 4 to 6 inches high and are covered with the double, white flowers. It is a perennial, but should be covered with leaves or litter to stand the winter. Pkt. 10 cts., ½ oz. 75 cts.

SHASTA DAISY. Very large, pure white, Daisy-like flowers, often measuring 4 inches across, and having three or more rows of petals; borne singly on long stiff stems from July to frost. 2 ft. Pkt. 10 cts.

FORGET-ME-NOT (*Myosotis*). Hardy Perennial. The pretty blue Forget-me-nots. Planted as a border or among the plants of a bed of pansies they give a dainty, rich effect.

Palustris. Blue. Pkt. 10 cts., ½ oz. 50 cts.

FOUR-O'CLOCK (*Marvel of Peru*). Hardy Annual. One of the best blooms of all the favorite summer garden flowers. They grow quickly from seed, and are one gorgeous mass of bloom all summer. 2 feet high. Have the plants 12 to 15 inches apart. Pkt. 5 cts., ½ oz. 15 cts.

GAILLARDIA (Blanket Flower). Hardy Perennial. The plants grow 1½ feet high and are covered with brilliant, showy, daisy-like flowers on long stems; a good flower for cutting. Colors are shades of red and orange.

Double, Mixed Colors. Pkt. 5 cts., ½ oz. 25 cts.

Single, Mixed Colors. Pkt. 5 cts., ½ oz. 25 cts.

GLOBE AMARANTH. See **Bachelor's Button.**

GOURDS. Hardy Annual. Vines that grow 15 to 20 feet and have ornamental foliage and odd-shaped fruits.

Mock Orange (Orange-shaped). Pkt. 5 cts., ½ oz. 20 cts.

Dipper, or Calabash. Pkt. 5 cts., ½ oz. 20 cts.

Egg-shaped. Pkt. 5 cts., ½ oz. 20 cts.

Hercules' Club. 4 feet long. Pkt. 5 cts., ½ oz. 20 cts.

Rag, or Dish-Cloth. Pkt. 5 cts., ½ oz. 20 cts.

Pear-shaped. Striped; very showy. Pkt. 5 cts., ½ oz. 20 cts.

Mixture of Above Varieties. Pkt. 5 cts., ½ oz. 20 cts.

HELICHRYSUM (Straw Flower; Everlasting). Hardy annual. Exceedingly effective double flowers of the richest colors for bedding, or borders. They grow about 2½ feet high and are used extensively, after being dried, in vases and baskets during the winter. When to be used for this purpose, cut long stems, when blooms are a third open, break off the foliage, tie in bunches and hang head downwards, in a dry, dark place until they are dried. **Crimson, White, Yellow, Violet, or Mixed Colors.** Each, pkt. 10 cts.; 1 pkt. each of 4 colors, 30 cts.

HELIOTROPE. Half-hardy Perennial. Seed sown in the spring will make fine plants for summer blooming, flowering the whole season. Flowers are delightfully perfumed. Pkt. 10 cts.

HOLLYHOCKS. Hardy Perennial. One of our most beautiful hardy garden flowers, and a clump or line of them as a background or along a fence gives an effect not attainable with any other plants. The colors are gorgeous; the flower petals are like silk. My mixture is very fine. Pkt. 10 cts., ½ oz. 50 cts.

HUMULUS japonicus variegatus (Japanese Hop Vine). Hardy Annual. A very fast-growing vine, with dense foliage. The leaves are beautifully marbled and splashed with silvery white, light and dark green; very effective for screens, arbors, trellises, etc. It is never injured by insects nor affected by the heat, but retains its bright, variegated foliage until frost. Pkt. 5 cts., ½ oz. 40 cts.

JOB'S TEARS (*Coix Lacryma-Jobi*). Hardy Annual. The leaves resemble corn leaves. The hard, shiny seeds are interesting to children, who string them as beads. Pkt. 5c., oz. 20 cts.

LARKSPUR, Dwarf Rocket. Hardy Annual. The annual Larkspur is one of the brightest and showiest garden flowers. From seed sown in May they produce a continuous mass of bloom until frost. This variety grows about 18 inches high. Flowers double and of the richest colors. Pkt. 5 cts., ½ oz. 25 cts.

LINARIA, or KENILWORTH IVY. Hardy Perennial. A charming, trailing plant; suitable for baskets, vases, boxes and rockwork. Pkt. 10 cts.

LOBELIA, Crystal Palace compacta. Hardy Annual. Rich, deep blue; dark foliage; fine for bedding. Pkt. 10 cts., ½ oz. 50 cts.

MARIGOLD. Hardy Annual.

Both the single- and double-flowering varieties are rich bedding plants. The French Marigold is dwarfier and better adapted for borders and for massing among other dwarf annuals. Their bright colors live up to the flower-garden all summer. Easy to grow, sure to bloom.

Double African Mixed. Tall.

Pkt. 5 cts., ½ oz. 30 cts.

Double French Mixed. Dwarf.

Pkt. 5 cts., ½ oz. 30 cts.

Single French. Yellow and

brown. Pkt. 5 cts., ½ oz. 30 cts.

Orange King. Perfect double

flowers of rich deep golden orange color. Pkt. 10 cts., ½ oz. 40 cts.



Marigolds

MIGNONETTE. Hardy Annual. A well-known, sweet-scented garden favorite that everybody should grow. By sowing seed in April, and again in July, you can have a succession of bloom until frost. Can be grown in pots for winter flowers.

Goliath. Mammoth trusses, surpassing all others in brilliancy of color. Pkt. 5 cts., ½ oz. 40 cts., oz. \$1.50.

Odorata. Small spikes, sweetly scented. Pkt. 5 cts., ½ oz. 20 cts.

MIMOSA pudica, or SENSITIVE PLANT. Half-hardy Perennial. Interesting plants, growing about 1½ feet high, with pinkish white flowers. The leaves close and droop, as if dying suddenly when touched or shaken, then open out again. Very interesting indeed for pot culture. Pkt. 10 cts.

MOONFLOWER (*Ipomœa grandiflora alba*). Hardy Annual. During cloudy days and at night the plants are covered with almost numberless pure white flowers, very fragrant and of immense size—5 to 6 inches in diameter. They grow quickly. Sow early. Pkt. 5 cts., ½ oz. 25 cts.

Bona Nox (Evening-Glory, or Good Night). Blue flowers expanding in the evening. This is also a rapid-growing vine. Pkt. 5 cts., ½ oz. 30 cts.

MORNING-GLORY (*Convolvulus major*). Hardy Annual.

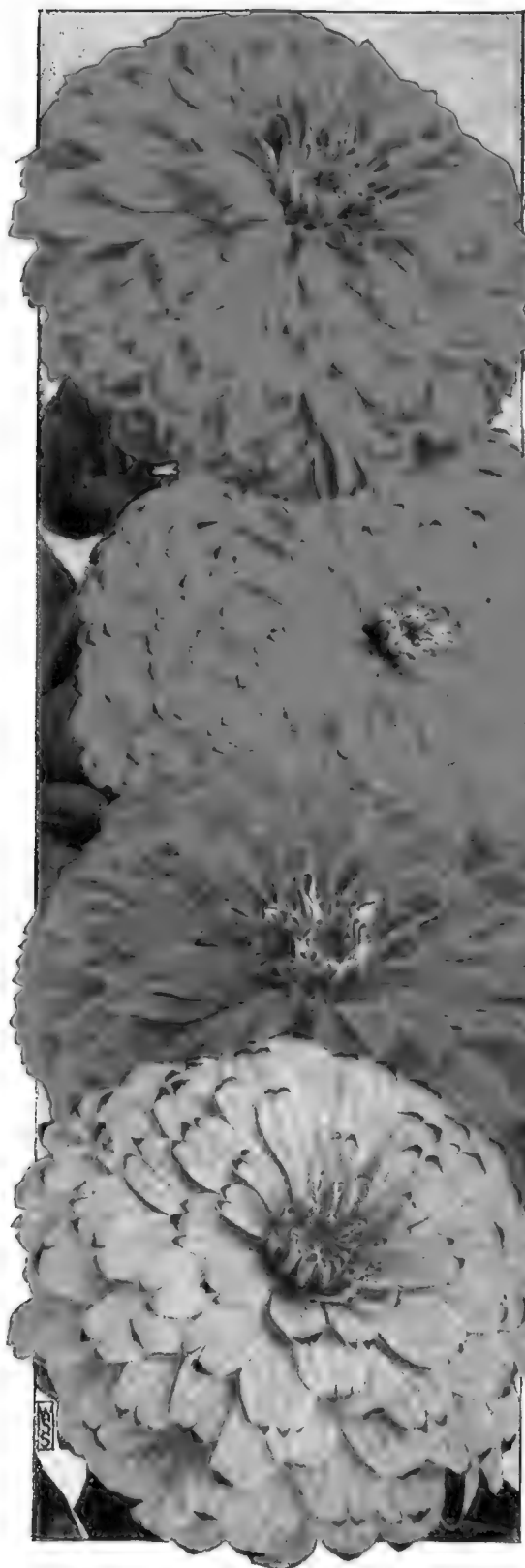
Finest Japanese Single Mixed. Pkt. 5 cts., oz. 40 cts.

Japanese Double Mixed. Beautiful; a large percentage of the flowers are double. Pkt. 10 cts., ½ oz. 25 cts., oz. 75 cts.



Schell's Exquisite Exhibition Giants

Positively incomparable. Friends, words cannot describe to you the marvelous beauty of the flowers produced from this mixture. And the *size*—you will think your eyes are deceiving you, for perhaps you have never seen their equal, as the flowers average four inches in diameter. The most rigid selection of mother plants is made and these seed plants are reset in the fall and undergo the rigors of winter unprotected, thus making them extremely hardy and vigorous. The colors include lavender and gold, red with silver rim, red and gold, pure white, red, yellow, rose, bronze, violet, black, lavender, etc., with a dozen or more variations in each of these colors. The flowers are borne on much longer stems than other strains. If you want to see something of unusual beauty, grow these Giants. It costs much to produce a strain of Pansies like these; they are *wonderful*. Pkt. 25 cts., 5 pkts. \$1; oz. \$10. Order yours at once.



Schell's New Double Giant Zinnias

*The Largest-flowering, Brightest
Colored Strain of this Popular
Flower Ever Introduced*

This illustration, for lack of space, shows the flowers in only about one-half their natural size. They are naturally enormous in size and when grown in good soil, with proper cultivation, they will average 5 inches in diameter.

These glorious flowers are borne on strong, stiff stems, making them of the greatest value as cut-flowers for vasing, and in the flower-garden they stand perfectly erect, showing them in all their beauty.

The flowers are not only of immense size but of extraordinary beauty because of their intensely bright rich colors, including every shade of pink, crimson, yellow, maroon, etc., with the tips of the petals distinctly marked. They are truly wonderful and must be seen to be appreciated. I urge you, if you love flowers or grow them for profit, to grow Schell's New Double Giant Zinnias and you will see something surprisingly new in size and beauty in this new strain I am offering you.

The Zinnia has always been a great favorite because it is so easy to grow and blooms from midsummer until frost. By starting the seed indoors in boxes, or in hotbeds or greenhouse in March, and transplanting out carefully in May, without disturbing the roots any more than necessary, they will start blooming in June and continue until killed by November frosts. By sowing the seed out in the garden or seed-bed in last of April or May, when the soil is warm, and transplanting when 3 to 4 inches high to where you want them to bloom, they should start flowering in July. I know of no other flower so easy to grow, never failing to give a mass of blooms. The plants, averaging about two and a half feet high, covered with their brilliant flowers, are very effective when bedded with others, as borders, or planted in clusters. If you want to brighten up around your home, plant these large-flowering, bright-colored Zinnias.

By all means include Schell's New Double Giant Zinnias in your order

All Colors Mixed

Pkt. 15 cts., 4 pkts. for 50 cts., $\frac{1}{8}$ oz. \$1, $\frac{1}{4}$ oz. \$1.75, $\frac{1}{2}$ oz. \$3.50, oz. \$6



Quality Nasturtiums

NASTURTIUMS Hardy Annual

Tall, Quality Mixture. A mixture made up of every color of this popular flower. The vines grow from 6 to 10 feet and are very effective when grown in sunny positions, as they bloom all summer. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

Dwarf, Quality Mixture. The dwarf varieties grow only a foot high. The plants are covered with the beautiful blooms continuously. This is one of the most satisfactory summer flowers to grow that I know of. As a border or in solid mass they make a most magnificent sight. The more flowers you cut off the more come on, and the stems being long makes them very valuable for bouquets. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

NICOTIANA affinis. Hardy Annual. Pure white, star-shaped flowers, borne on long stems; very sweet-scented. Blooms continually. Plants grow 2 to 3 feet high. Pkt. 5 cts., ¼ oz. 30 cts.

PETUNIA

Hardy Annual

For the flower-garden or for growing in pots Petunias are unequalled in effectiveness. They begin blooming early and are a sheet of bloom the entire summer until killed by frost in the fall. The plants grow about 1 foot high. The pure white is used extensively for cemetery beds. Cover the seed very lightly.

Hybrida, Single Mixed. The ordinary single garden Petunias. Pkt. 5 cts., ¼ oz. 50 cts., oz. \$1.75.

Giant Prize Fringed, Single Mixed. Fringed and ruffled, large-flowering sorts in the greatest variety of colorings. Pkt. 20 cts., 1-32 oz. \$4.

Giant Fringed, Double Mixed. It is to be remembered that seed saved from the most carefully hybridized flowers produces only a small percentage of double flowers, the balance being single; unusually fine. Pkt. 20 cts.

Rosy Morn. Beautiful soft carmine-pink with white throat. Very effective as a border; blooms continuously—a mass of dainty pink flowers. Pkt. 15c., ¼ oz. 75c.

Dwarf Inimitable (Star Petunia). Flowers are cherry-red with a white center; grows very compact; each plant makes a handsome appearance. Pkt. 15 cts., ¼ oz. 50c.

Snowball. Flowers are pure silky white; plants grow very compact. Fine as a white-border or solid bed or with other bright-colored flowers. Pkt. 15c., ¼ oz. 50c.

PANSIES SEE ILLUSTRATION IN COLOR ON BACK COVER

Hardy Biennial

Who does not know and love the Pansy blossom? No artist, however great his ability, can blend colors so gorgeously, so inexpressibly beautiful as our Creator has painted these little gems. Do not plan your flower-garden without allowing for a bed of Pansies. I offer only two mixtures and they are absolutely the grandest of all. What is the use of planting anything less than the best? These mixtures include every conceivable color, and the seed is saved from the largest specimen flowers of the most varied colorings.

How to Grow Pansies. In sowing the seed, never allow your seed-beds to become dry, for any dryness after the seeds sprout is absolutely fatal. When your seedlings or young plants are ready to set out or transplant to where you want them to bloom, dig your plant-bed to a depth of 10 to 12 inches, pulverize thoroughly to a depth of 6 to 8 inches, mix in 2 to 3 inches of well-rotted manure, or Wizard Brand Sheep Manure. Cultivate often; too little cultivation is the cause of most failures in obtaining first-class results. Good drainage is necessary; set your plants deep in rows 8 inches apart so you can cultivate, and set plants 6 inches apart in the rows.

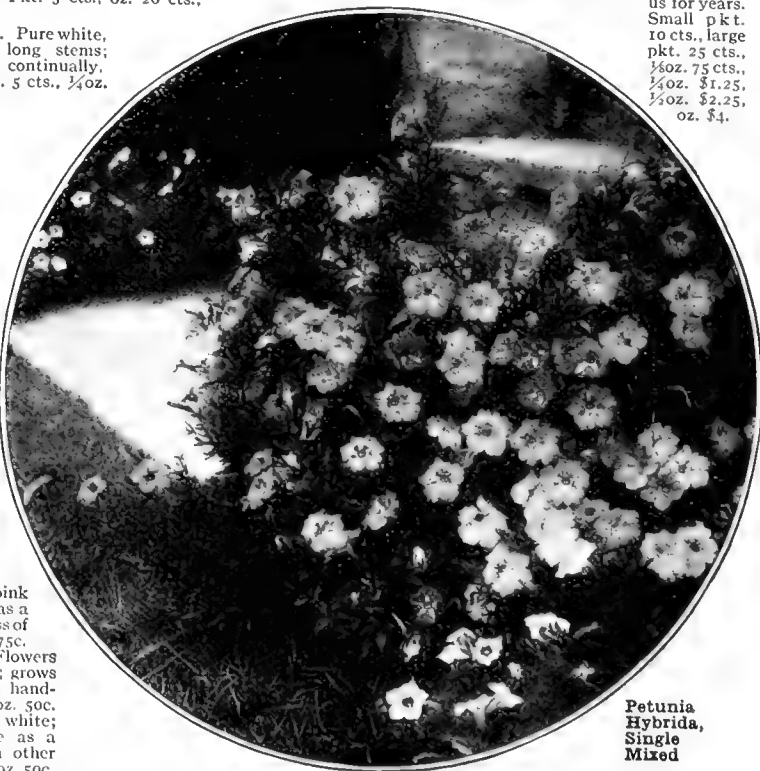
Schell's Exquisite Exhibition Giants

Positively incomparable. Friends, words cannot describe to you the marvelous beauty of the unusual color markings and shades of the flowers produced from this mixture. And the size—you will think your eyes are deceiving you, for perhaps you have never seen their equal, as the flowers average 4 inches in diameter. The most rigid selection of mother plants is made and these seed plants are reset in the fall and undergo the rigors of winter unprotected, thus making them extremely hardy and vigorous. The colors include lavender and gold, red with silver rim, red and gold, pure white, red, yellow, rose, bronze, violet, black, lavender, etc., with a dozen or more variations in each of these colors. The flowers are borne on much longer stems than other strains. If you want to see something of unusual beauty, grow these Giants. It costs much to produce a strain of Pansies like these, yet I am willing to refund your money if you are not glad you have them after they bloom. Pkt. 25c., 5 pkts. \$1, oz. \$10.

One ounce will make about 6,000 plants

Schell's Mammoth Mixture Pansies. The splendid mixture of very large-flowering, beautifully colored Pansies which I have been offering for years past. Next to my Exhibition Giants, it is the best mixture possible to produce. Many commercial growers have been getting this mixture from

us for years.
Small p.kt.
10 cts., large
pkt. 25 cts.,
¼ oz. 75 cts.,
½ oz. \$1.25,
¾ oz. \$2.25,
oz. \$4.



Petunia
Hybrida,
Single
Mixed



Double Carnation-Flowered Poppies

PHLOX Drummondii. Hardy Annual. Sow the seed, as soon as danger of frost is over, where you want them to bloom; have the soil rich. In a few weeks the plants will present a perfect mass of bloom which continues until frost. The plants of the annual varieties grow from 6 to 12 inches high and your flower-garden should have these in it. The colors are bright and showy.

Best Mixture. Pkt. 5 cts., 1/4oz. 60 cts., oz. \$2.25.

Pure White, Scarlet, Rose. Either color, pkt. 5 cts., 1/4oz. 60 cts., oz. \$2.25.

Dwarf Mixture. Plants grow 6 to 8 inches. Pkt. 5 cts., 1/4oz. 75 cts., oz. \$2.50.

Dwarf Scarlet, Rose, White. Each, pkt. 5 cts., 1/4oz. 75 cts.

PHLOX, Hardy Perennial, All Colors Mixed. Grow 2 to 3 feet and form large spikes or heads of flowers very beautiful and bloom year after year. Pkt. 10 cts., 1/4oz. 75 cts.

PINKS (Dianthus). Hardy Annual. The old favorite, hardy garden Pink, seen growing in more flower-gardens than any other flower. It is very showy in a mass effect or as a border. Plants grow 12 to 15 inches and the flowers are very desirable for cutting for bouquets.



Primula obconica

PINKS, continued—

Chinensis, Double Mixed. Pkt. 5 cts., 1/4oz. 25 cts., oz. 75 cts.

Double Pure White. Pkt. 5 cts., 1/4oz. 25 cts., oz. 75 cts.

Double Red. Pkt. 5 cts., 1/4oz. 25 cts., oz. 80 cts.

Single Mixed. Pkt. 5 cts., 1/4oz. 20 cts., oz. 60 cts.

POPPIES. Hardy Annual. The double and single annual varieties bloom abundantly from seed sown in the spring. The Oriental Poppy is perennial; this also should be sown in the spring; during July and August the plants will disappear, growing out again as soon as cool weather sets in. Annual sorts cannot stand transplanting, but the perennial Orientals should be transplanted in the fall to where you want them to stay permanently. The following summer, and thereafter, they will produce the most gorgeous, silk-like, mammoth, cup-shaped flowers imaginable; the flowers measure from 4 to 6 inches in diameter on stems 2 to 3 feet long.

Single Shirley, Mixed. Pkt. 5 cts., 1/4oz. 20 cts., oz. 50 cts.

Single Scarlet. Pkt. 5 cts., 1/4oz. 20 cts., oz. 50 cts.

Double Carnation-flowered, Mixed. Pkt. 5c., 1/4oz. 20c.

Oriental, Mixed. Pkt. 10 cts., 1/4oz. 50 cts.

Flanders Poppy. The beautiful scarlet Poppy of Flanders fields, now so very popular and almost sacred because of its associations with our heroes of the World War. Pkt. 10 cts., 1/4oz. 30 cts., 1/2oz. 50 cts., oz. \$1.

PERIWINKLE. See Vinca.



Hardy Annual Pinks

PRIMROSE (Primula). Half-hardy Perennial. These beautiful Primulas are among the most desirable house-plants for winter blooming in pots. The upright stems throw out heads of flowers which, when in full bloom above the rich carpet of foliage, produce a charming effect. While the Primula is grown very extensively by florists, they can be grown just as successfully in your window-garden. Sow the seed in the spring in good, porous loam.

Obconica grandiflora, Mixed Hybrids. Pkt. 15 cts., 1-32 oz. \$1.

Primula chinensis. The Chinese Primrose, one of the most beautiful and popular window plants. Mixed Colors, pkt. 25 cts., 3 pkts. 60 cts.

PORTULACA (Rose Moss or Sun Plant). Hardy Annual. Fine for massing in beds, for edgings, baskets or window-boxes, 6 inches high.

Single Mixed. Pkt. 5 cts., 1/4oz. 40 cts.

Double Mixed. Pkt. 5 cts., 1/4oz. 40 cts., 1/2oz. 75 cts.

PUERARIA (Kudzu Vine). Hardy Perennial. The fastest-growing hardy vine. From seed sown in the early spring the vines grow about 10 feet; they are then established and thereafter they will grow from 25 to 50 feet in a season, depending on conditions of soil and weather. The foliage is large and dense. In August it bears small panicles of rosy purple, pea-shaped blossoms. For permanently covering a porch, dead trees, outbuildings, etc., it is very desirable. Pkt. 5 cts., 1/4oz. 35 cts.

RICINUS (Castor-Oil Plant). Hardy Annual. Heavy plants, with large leaves, giving a sort of subtropical effect when grown on lawns or in the center of beds. Plants grow 5 to 8 feet high.

Zanzibarensis. Pkt. 5 cts., oz. 25 cts., 1/4 lb. 80 cts.

SCARLET RUNNER BEANS. Annual rapid-growing vine; makes a good screen or shade. Vines are covered with sprays of bright scarlet pea-shaped blossoms, and these are followed by dark scarlet pods which are very delicious when cooked. Pkt. 5 cts., oz. 15 cts., 2 ozs. 25 cts.

SCARLET SAGE (*Salvia*). Hardy Annual. **Bonfire**. The spikes of flowers are brilliant scarlet and stand clear above the dark green foliage, completely covering the plant. It is one of the most effective and gorgeous bedding plants in cultivation. This Bonfire variety is one of the finest of the Scarlet Sages, the bushes being very compact and about 2 feet high and 2 feet in diameter. The seed may be sown in May outside or started indoors earlier and the plants set out when the soil is warm. Pkt. 10 cts., 1/2 oz. 50 cts., 1/4 oz. 90 cts., oz. \$3.50.

SCABIOSA, or MOURNING BRIDE. Hardy Annual. The plants grow about 2 feet high from seed sown in the early spring, about May 1, and come into bloom early in July, continuing until frost. The beautiful flowers of exquisite shades, are borne on long stems and, when cut, keep in perfect condition for the best part of a week. No garden should be without them, especially when flowers are wanted for cutting.

Double Mixed. A fine mixture of colors ranging from white to almost black. Pkt. 5 cts., 1/4 oz. 25 cts.

SMILAX. Half-hardy Perennial. Very graceful climber; grown extensively by florists for bouquets. Pkt. 5 cts., 1/4 oz. 25 cts., oz. 75 cts.

STOCK. Hardy Annual. The Stocks, or Cut-and-Come-Again, are among the most satisfactory bedding plants and make very beautiful pot-plants when grown indoors. The flowers are borne on long stems, and are delightfully fragrant, thus making them of great value for cutting.

Princess Alice. Pure snow-white. Special florists' strain. Pkt. 10 cts., 1/2 oz. 50 cts.

Finest Mixed. Pkt. 10 cts., 1/4 oz. 75 cts.

SOLANUM, or JERUSALEM CHERRY. Half-hardy Perennial. A very interesting pot-plant for winter decoration. The plants grow 1 foot high and are covered with bright scarlet, round berries resembling cherries. Pkt. 5 cts.

SUNFLOWER (*Helianthus*). Hardy Annual. The Mammoth Double California is a very beautiful type of this common flower. The individual flowers are full to the center and so very double that they are half globe-shape. I have seen these sell readily and at a good price in the markets. They resemble mammoth yellow dahlias. The Russian is the large variety, grown principally for the big seeds they produce, which are used as poultry-feed.

Mammoth Double California, or Chrysanthemum-flowered. Pkt. 5 cts., 1/4 oz. 20 cts., 1/2 oz. 35 cts.

Mammoth Russian. Immense flowers, with brilliant yellow petals. Pkt. 5 cts., lb. 15 cts., postpaid, 20 cts.



Scarlet Sage



Scabiosa

SWEET WILLIAM (*Dianthus barbatus*). Hardy Perennial. A more beautiful sight than a thick, massed bed of Sweet Williams is difficult to find. The plants, which are hardy, will present a glorious sheet of bright, rich-colored flowers continually. Both double and single sorts are fine.

Double Mixed. Pkt. 5 cts., 1/4 oz. 40 cts., oz. \$1.25.

Single Mixed. Pkt. 5 cts., 1/4 oz. 35 cts., oz. \$1.

Double White. Pkt. 5 cts., 1/4 oz. 50 cts., oz. \$1.50.

Double Crimson. Pkt. 5 cts., 1/4 oz. 50 cts., oz. \$1.50.

THUNBERGIA, or BLACK-EYED SUSAN. Hardy Annual. A rapid-growing annual vine used for hanging-baskets and low trellises; very pretty little flowers in orange, buff, white, etc. Pkt. 5 cts., 1/4 oz. 40 cts., oz. \$1.25.

VERBENA. Hardy Annual. Very few plants will make such a gorgeous display during the summer months as the Verbenas, or furnish more flowers for cutting. Start seed in the house or under glass early in the spring, and transplant after 3 or 4 inches of growth. Good, healthy plants can be produced from seed as readily as almost any tender annual. They flower in July, and continue strong and healthy until destroyed by frost.

Mammoth Mixed. Pkt. 5 cts., 1/4 oz. 50 cts., oz. \$1.50.

Largest White. Pkt. 5 cts., 1/4 oz. 50 cts., oz. \$1.50.

Largest Scarlet. Pkt. 5 cts., 1/4 oz. 50 cts., oz. \$1.50.

VINCA (Madagascar Periwinkle). Grows 2 feet high. One of the best free-flowering bedding plants we have. Best results are obtained by sowing the seed early indoors or under glass then transplanting out, yet if seed is sown outside in May they bloom abundantly from August until frost and may be potted and kept in bloom all winter. They make fine cut-flowers, every bud opening when placed in water.

Alba. White with crimson eye. Pkt. 10 cts., 1/4 oz. 65 cts.

Alba Pura. Pure white. Pkt. 10 cts., 1/4 oz. 65 cts.

Rosea. Rose with dark eye. Pkt. 10 cts., 1/4 oz. 65 cts.

Mixed. All colors. Pkt. 10 cts., 1/4 oz. 50 cts.

WALLFLOWER. Half-hardy Perennial. Deliciously fragrant. Bloom early in the spring. Start the seed inside and set out in April or May.

Single Mixed. Pkt. 5 cts., 1/4 oz. 25 cts.

Double Mixed. Pkt. 10 cts.

ZINNIA, or YOUTH AND OLD AGE. Hardy Annual. Largest-flowering sorts. The well-known Zinnia has long been a favorite and deserves a place in every flower-garden. The bright-colored flowers bloom profusely until frosts kill the plants. My mixture contains all colors and varieties.

Schell's New Double Giants. (See page 50.)

Golden Pheasant. Deep gold ground with well-defined tips of maroon—beautiful. Pkt. 15 cts., 1/2 oz. 60 cts.

Dahlia-flowered Zinnia, Mixed. Very large and so near like dahlias that it is difficult to distinguish one from the other. Pkt. 15 cts., 1/2 oz. 60 cts.

Tall Mixed. Pkt. 5 cts., 1/4 oz. 25 cts., oz. 75 cts.

Orange Yellow. A gorgeous, double, glowing yellow flower; fine for cutting. Pkt. 5 cts., 1/4 oz. 25 cts., oz. 75 cts.

SCHELL'S QUALITY SWEET PEAS

Hardy Annual

There are hundreds of varieties of sweet Peas, many of which are practically identical, that is, if they were placed together you could see no difference. Then there are many more that vary only in form. We give you here the "cream" of all the best, for we know that is what you want.

Largest-Flowering Varieties

Schell's Quality Mixture. This I make up of all the latest varieties which are credited as being the best of their individual color and class. It is impossible to make a better mixture of standard varieties than this is. It is the **best**. Mixtures offered at higher prices cannot surpass it in quality. Do not confuse these with the Spencer types, which are the grandest of all Sweet Peas. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Fine Mixed. A very good, well-balanced mixture of standard sorts. It does not include the latest varieties. The price of the packets is the same as the Quality Mixture, but they contain almost twice the quantity of seed. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Superb Spencer Varieties in Mixture. Made up entirely of the newest Spencer types. The Spencers are the largest and most beautiful of all Sweet Peas. Under congenial culture the flowers measure up to 2 and $2\frac{1}{2}$ inches across. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

LARGEST-FLOWERING SPENCER, SEPARATE COLORS

The Very Latest and Grandest

Large, beautifully waved and ruffled edged flowers, usually three to four on each long stem. They are simply magnificent. You should grow them by all means, for your own pleasure or for profit.

Afterglow. Bright violet standards shaded rosy amethyst, wings pale blue. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

America. White ground, heavily striped and flaked with crimson-scarlet. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Apple Blossom Spencer. Charming colored rose-pink, veined and shaded carmine-pink; wings paler pink and blush. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Aurora. White, mottled and flaked with bright orange-pink. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.



White Spencer Sweet Peas. About half natural size

Beatrice Spencer. A dainty blend of blush, lemon and pink on the standards (upper petals) while the wings (lower petals) are pure pink. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Countess Spencer. A gorgeous flower. Bright soft pink shading to a warm rose-pink at the edges. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Elfrida Pearson. Large, pale pink; very rich. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Enchantress. A beautiful, clear, rich pink. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Fiery Cross. Intense orange-scarlet. Pkt. 20 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Florence Nightingale. A very large, finely waved bluish lavender. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

George Herbert. Large, wavy, rich rose-carmine flowers. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Helen Lewis. Orange-salmon-pink; blooms large. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

King Edward Spencer. Glowing crimson-scarlet. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Marie Corelli. A bright, glowing crimson, almost a self color. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Primrose Spencer. Large, waved flowers of deep cream or primrose-yellow. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

White Spencer. Very large, open, waved flowers. A most chaste and beautiful variety. Purest white. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

EARLY SWEET PEAS

The great merit of this class is earliness, coming into bloom from two to three weeks earlier than the tall varieties. They grow only 18 to 24 inches high and are recommended only where very early flowers are wanted, as the flowers are not so large nor the stems so long as the taller sorts.

Earliest White. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts.

Earliest Sunbeams. Primrose-yellow. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts.

Earliest of All. Pink and white. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts.

DWARF BUSH or CUPID SWEET PEAS

The plants grow only 6 to 8 inches. For edgings or pot culture they are very pretty. Pkt. 5 cts., oz. 15 cts.

THE BEST GRANDIFLORA or LARGE-FLOWERING SWEET PEAS

Any of the following are, pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Agnes Eckford. Pure, bright, soft pink.

America. Striped scarlet and white.

Black Knight. Deep maroon, veined black.

Blanche Ferry. Pink and white.

Coccinea. Bright, rich cherry-red.

Dainty. White, with pink edge.

Dorothy Eckford. Large; pure white.

Flora Norton. Light, clear blue; charming.

Golden Rose. Primrose-yellow, flushed with pink.

Henry Eckford. Intense orange.

Hon. Mrs. E. Kenyon. Fine primrose-yellow.

King Edward VII. Crimson-scarlet.

Lady Grisel Hamilton. Beautiful silvery lavender.

Lord Nelson. Rich indigo-blue.

Maid of Honor. White, shaded blue, with edge of deep blue.

Mont Blanc. Early; white.

Mrs. Collier. Primrose.

Navy-Blue. Dark violet.

Othello. Deep maroon.

GRAND OFFER OF BOUQUET GARDEN FLOWERS

Twenty Different Kinds

I have made a splendid mixture of twenty of the prettiest flowers that grow easily from seed and bloom abundantly all summer. Every color is in this mixture and all are valuable for bouquets as well as for beautifying the yard. I want every lover of flowers to order this mixture for I have made it for you.

**Large Package (full ounce of seed)
only 25 cts.**

SUMMER-FLOWERING BULBS

Plant them as soon as the soil is in condition to be worked properly—usually from April 15 to May 15, or later. All these Flowering Bulbs and Roots are very satisfactory to grow, producing the most beautiful bedding and bouquet flowers until frost. Take up the bulbs or roots before freezing and store in a cool, dry place until the next spring, then plant out again.

GLADIOLI (Sword Lilies)

Cowee's Meadowvale Mixture. Mr. Cowee, the expert grower of Gladioli, grows this mixture for me and he says, "This includes the largest number of magnificent varieties of any popular mixture." Every conceivable color. If you want to see one of the most beautiful sights you ever saw, plant a hundred or more of these Gladioli, and they are among the best cut-flowers for vasing. First-size bulbs, 8 cts. each, 75 cts. per doz., \$6 per 100.

Choice Mixture. A very fine mixture of many varieties and colors that will please you. It is not, however, nearly so fine a mixture as the above which accounts for this mixture being sold at less than the above. 6 cts. each, 60 cts. per doz., \$4.50 per 100, \$35 per 1,000.

SEPARATE COLORS, the very best of a long list; and our bulbs are of individual quality not to be compared with those quoted at less price. 25 at the 100 price, 250 at the 1,000 price.

SIX BEAUTIES

America. Acknowledged to be one of the finest varieties both for cutting and bedding. Large flowers of the most beautiful soft flesh-pink. 7 cts. each, 75 cts. per doz., \$5 per 100, \$35 per 1,000.

Mrs. Francis King. Brilliant light scarlet or flame-color; very attractive. 8 cts. each, 85 cts. per doz., \$6 per 100, \$45 per 1,000.

Niagara. A delicate creamy-yellow with small rosy carmine markings in the throat. Beautiful for vasing as well as bedding. 12 cts. each, \$1.20 per doz., \$8 per 100, \$65 per 1,000.

Peace. Certainly well named. Pure white, with a little touch of carmine in the lower petals. The large flowers, borne on long graceful stems, make this an exceedingly beautiful variety. 12 cts. each, \$1.20 per doz., \$8 per 100, \$65 per 1,000.

Panama. Rich rosy pink flowers of largest size. A great favorite. 12 cts. each, \$1.20 per doz., \$8.50 per 100, \$75 per 1,000.

Princeps. Rich dazzling scarlet, marked with white on the lower petals. This combination is most striking. Flowers are very large and are borne on long stems. 12 cts. each, \$1.20 per doz., \$8.50 per 100, \$75 per 1,000.

SPECIAL COLLECTIONS of the above 6 named varieties, 2 of each (1 doz. in all) \$1; 6 of each (3 doz. in all) \$2.75; 12 of each (6 doz. in all) \$5.

OTHER NAMED VARIETIES

All are choice large-flowering, rich colored sorts.

Augusta. Pure white with blue anthers. 7 cts. each, 75 cts. per doz., \$5.50 per 100, \$40 per 1,000.

Halley. Large, open flowers of delicate salmon-pink. 8 cts. each, 85 cts. per doz., \$6 per 100, \$45 per 1,000.

Mrs. Watt. A most distinct and beautiful rich deep cherry-red. 12 cts. each, \$1.20 per doz., \$8 per 100, \$65 per 1,000.

Myrtle. One of the most beautiful clear rose-pinks. 7 cts. each, 75 cts. per doz., \$5 per 100, \$35 per 1,000.

Baron Hulot. A rich royal violet-blue. Very effective alone or when grouped or vased with a yellow variety. 20 cts. each, \$2 per doz., \$10.50 per 100, \$90 per 1,000.

War. Deep blood-red flowers of largest size, in fact one of the largest flowering varieties. We do not like the name, but all admire this gorgeous flower. 20 cts. each, \$2 per doz., \$10.50 per 100.

PEONIES

Pink, White, Red. Any color, 75 cts. each, \$8.50 per doz.

I issue a special catalogue of FALL BULBS. Write for a copy. Ready in August.

LARGE-FLOWERING CANNAS

For planting in beds, by the porch, along the fence, no other plant is more effective and as easy to grow if the soil is well prepared. The earlier the roots are started, the better. There are hundreds of varieties of Cannas; if I listed them all you would have difficulty in selecting them, so I am offering you here twelve of the best of them—six tall and six dwarf. I know you will be wonderfully pleased with all of them. To obtain the best effect in bedding, place the tall varieties in the center and the dwarf ones around them, arranging the colors to harmonize best.

Prices of large roots of any of the following 12 grand varieties, 25 cts. each, 3 for 60 cts., \$2.25 per doz.

BEST SIX DWARF CANNAS

Grow 3 to 4 feet high

City of Portland. 3 feet. This is one of the most beautiful pink Cannas. Fine bedding variety; large flowers.

General Merkel. 4 feet. Brilliant scarlet suffused with orange, base of each petal marbled golden yellow.

Goldbird. 4 feet. Soft buttercup-yellow; large flowers.

Dragon. 4 ft. Wonderful bloomer. Dark ox-blood-red.

Dazzler. 3½ ft. Deep fiery red flowers; extra fine.

Uhlberg. 3 feet. Soft rosy carmine with creamy yellow throat and a broad margin of yellow.

BEST SIX TALL CANNAS

Grow 5 to 6 feet high

Wintzer's Colossal. 5 feet. Without doubt the largest flowering Canna to date, as the average flowers more than cover a man's hat. A vivid scarlet that retains its brilliancy.

Eureka. 5 feet. Beautiful creamy white flowers; the best white Canna.

Yellow King Humbert. 5 feet. Beautiful shade of yellow, lightly spotted red.

King Humbert. 5 feet. Bronze foliage; immense flowers, brilliant orange-scarlet, with bright red markings.

Meteor. 5 feet. Magnificent trusses of deep blood-red flowers.

Orange Bedder. 5 feet. The grandest bright orange with just enough scarlet to intensify its dazzling mass of color.

TUBEROSES, Double Excelsior Pearl. These pure white, sweet-scented flowers are so popular they need only to be mentioned, for they are grown by the thousands every summer. My bulbs are extra large and sure bloomers. 10 cts. each, 3 for 25 cts., 75 cts. per doz., \$3.50 per 100.

CALADIUM, Elephant's Ear. This is the big-leaved foliage plant which attains an enormous size. I have had plants with leaves more than 3 feet long. Fine for center of lawn, corner of yard, center of flower-bed—in fact, looks splendid anywhere. **Monster bulbs,** 30 cts. each, \$3 per doz.; **Large bulbs,** 20 cts. each, \$2 per doz.; **Medium bulbs,** 10 cts. each, \$1 per doz.

MADEIRA VINE, (Mignonette Vine). An old-fashioned popular vine, covering a large space in a short time. Fleshy, heart-shaped leaves of a light green, and numerous racemes of feathery white flowers of delicious fragrance. Protect with litter in this latitude. Strong tubers, 15c. each, \$1.50 per doz.

WHITE CALLA LILY. The White Calla, or "Lily-of-the-Nile," is one of our old favorites. It does well indoors or in the gardens, and produces its handsome, pure white Lilies continuously. 30c. each, 3 for 75c.

CINNAMON VINE. Grows quickly to a height of 25 to 40 feet; is hardy and will last for years. Thick foliage free from insects; white flowers with delightful cinnamon odor. Thrives in sun or shade. 7 cts. each, 5 for 25 cts., 60 cts. per doz.

SELECT LIST OF CHOICEST DAHLIAS

These flowers are increasing in popularity with flower-lovers every year, and one does not wonder that this is so when they see the charming new "creations" in color, size, and form of flower which are constantly being produced. One must grow and see the marvelous size and beauty of the newer varieties of Dahlias to appreciate them.

Here Are Schell's "Glorious Six"

YOU OUGHT TO HAVE THEM ALL

SPECIAL OFFER: One of each of these 6 for \$4.40



Dahlia

flower has a suffusion of delicate tints of red and yellow which gives a glow yet a softness of color that is charming. Price, \$1 each, \$10 per doz.

Oregon Beauty. A beauty! Its color an intense oriental-red with golden sheen and garnet suffusion. It is of the Decorative class. The flowers are immense, on long stiff stems. Price, 50 cts. each, \$5 per doz.

Attraction. Very lively, yet soft silvery mauve-rose color with white suffusion. The large, graceful flowers are 6 inches across and are of the Hybrid Cactus class. Price, \$1 each, \$10 per doz.

King of the Autumn. Its coloring is truly wonderful and most effective; rich salmon-pink, passing to a golden suffused buff near the edges of the petals. The plants are covered with the immense flowers averaging 6 inches and over in diameter, of the Decorative class. Price, 75 cts. each, \$8.50 per doz.

Princess Juliana. One of the finest pure white Decorative Dahlias. Blooms very early and continually. Flowers are large, borne on strong stems, and set well above the foliage. Price, 50 cts. each, \$5 per doz.

Kalif. A pure dazzling scarlet flower, truly majestic in form and size, measuring over 9 inches in diameter. The plants, growing 4½ feet high, are covered with these gigantic flowers, borne erect on strong, stiff stems. Kalif is a Cactus variety. Do not fail to grow it. Price, \$1 each, \$10 per doz.

Hortulanus Fiet. Very beautiful Decorative Dahlia. The great flowers, 8 inches in diameter, are a very delicate shade of pink, with the tip of each petal tipped with gold. The entire

Schell's Twelve Choice Dahlias

FOUR EACH OF DECORATIVE, CACTUS, AND FANCY DAHLIAS. All are of great value as cut-flowers as well as garden decoration

DECORATIVE DAHLIAS

Jack Rose. Brilliant crimson-red; very fine. 30 cts. each, \$3 per doz.

Delice. One of the very best beautiful soft rosy pinks. 35 cts. each, \$3 per doz.

Miss Minnie McCullough. A handsome flower; clear soft yellow, overlaid with bronze. 35 cts. each, \$3 per doz.

Perle de Lyon. One of the very finest large pure white flowers, excellent for cutting. 35 cts. each, \$3 per doz.

SPECIAL OFFER! One of each of the above 4 Decorative Dahlias for \$1

CACTUS DAHLIAS

Prince of Yellows. Large flowers of bright canary-yellow, very beautiful. 35 cts. each, \$3 per doz.

Nancy Mae. Intense scarlet; perfect flowers. 50 cts. each, \$5 per doz.

Pink Pearl. Beautiful soft rosy-pink of medium size and perfect form. 35 cts. each, \$3 per doz.

CACTUS DAHLIAS, continued

Rheinkoenig. One of the best pure white Cactus Dahlias. Flowers 5 inches across on strong stems. 50 cts. each, \$5 per doz.

SPECIAL OFFER! One each of these 4 Cactus varieties for \$1.50

FANCY DAHLIAS

White Swan. Fine, pure white; perfect shape. 35 cts. each, \$3 per doz.

Princess Victoria. Rich primrose-yellow; every flower a perfect one, on long stems. A great bloomer, early and late. 35 cts. each, \$3 per doz.

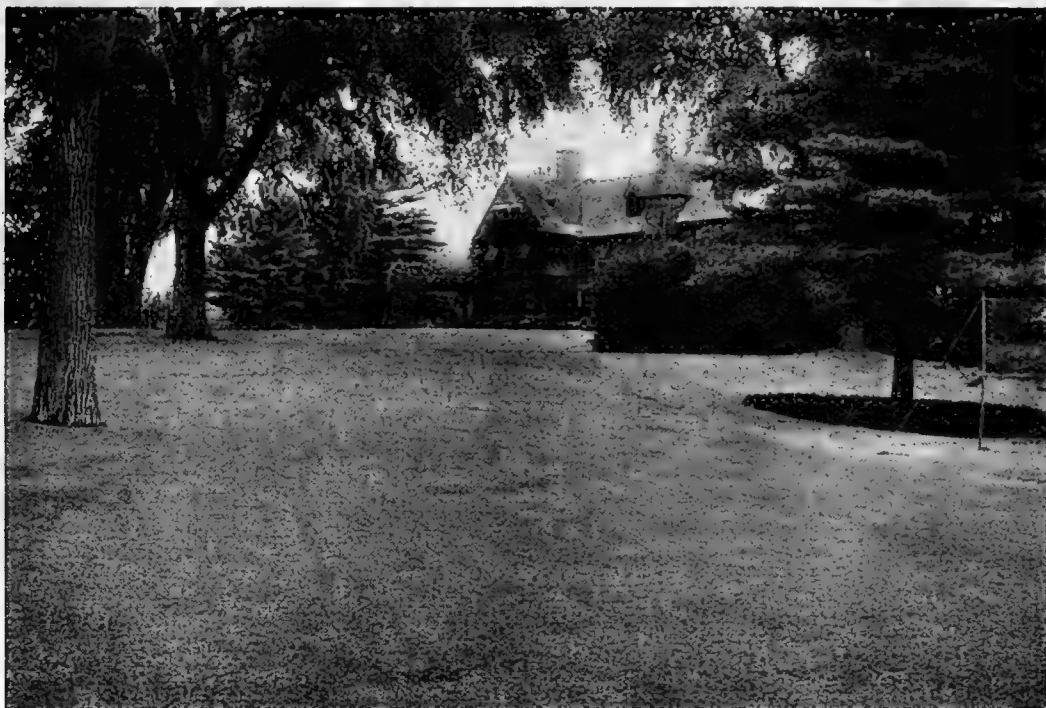
Dorothy Peacock. Large, bright shell-pink flowers. An early and continuous bloomer. 35 cts. each, \$3 per doz.

David Warfield. Rich cherry-red flowers, large, and of fine form, on long stems. 50 cts. each, \$5 per doz.

SPECIAL OFFER! One each of these 4 Fancy Dahlias for \$1.25

SPECIAL COLLECTION of one of each of the above Twelve Dahlias for \$3.50

COMBINATION OFFER! Consisting of one of each of our Glorious Six and one each of our twelve Choice Dahlias, EIGHTEEN IN ALL, for \$7.50



Have a Lawn and Have a Good One

A Beautiful Velvety Green Lawn adds joy to one's life, gives peace and rest to tired minds and bodies, adds value to property. Sow Schell's Quality Lawn Seed. It is positively the very best, mixed by ourselves, and we use the very fanciest, purest, cleanest grades of grasses. The results it produces prove its superior, lasting qualities. We supply hundreds of bushels to the Pennsylvania State Department of Public Grounds and Buildings, to landscape gardeners, public parks, private estates, cemetery associations, colleges and to hundreds of our friends who keep their homes beautiful with green grass growing round about.

To Have a Good Lawn.—Prepare the soil well, work it up as fine as possible, then scatter over and rake in your fertilizer. Now sow the seed, beginning at one end and work back, raking the soil fine and even just before sowing the seed. Do not rake after sowing, but press the seed lightly into the soil by rolling or with a board or back of shovel. Sow the seed very evenly; do not drop it in uneven quantities and do not miss sowing seed on every inch of soil, for it is necessary to sow Lawn Seed thick to get a rich velvety green sod.

Sow one quart to **each** 100 square feet, that is 10 feet long and 10 feet wide; more will not hurt—better sow thick than not enough. There are 43,560 square feet in an acre. Sow 200 pounds to the acre to produce a heavy sod at once.

Schell's Quality Lawn Grass Seed. $\frac{1}{2}$ lb. 35 cts., lb. 65 cts., 2 lbs. \$1.25, 5 lbs. \$2.75 10 lbs. \$5, 20 lbs. \$9.75. (Sent by mail, $\frac{1}{2}$ lb. 45 cts., lb. 80 cts., 2 lbs. \$1.50, 5 lbs. \$3.15, 10 lbs. \$5.75, bus. (20 lbs.) \$10.25, postpaid.)

Schell's Special Shady Place Lawn Seed. Composed of those hardy grasses which grow freely in shaded places and also give that rich, velvety green so desirable. This mixture may be sown under trees also. Sow the same quantity as of the above. $\frac{1}{2}$ lb. 35 cts., lb. 65 cts., 2 lbs. \$1.25, 5 lbs. \$2.75, 10 lbs. \$5, bus. (20 lbs.) \$9.75. (Sent by mail, $\frac{1}{2}$ lb. 45 cts., lb. 80 cts., 2 lbs. \$1.50, 5 lbs. \$3.15, 10 lbs. \$5.75, bus. (20 lbs.) \$10.25, postpaid.)

"Fair Green" Mixture. $\frac{1}{2}$ lb. 35 cts., lb. 65 cts., 2 lbs. \$1.25, 5 lbs. \$2.75, 10 lbs. \$5, bus. (20 lbs.) \$9.75. Sent by mail, $\frac{1}{2}$ lb. 45 cts., lb. 80 cts., 2 lbs. \$1.50, 5 lbs. \$3.15, 10 lbs. \$5.75, bus. (20 lbs.) \$10.25, postpaid.

Terrace or Embankment Mixture. $\frac{1}{2}$ lb. 35 cts., lb. 65 cts., 2 lbs. \$1.25, 5 lbs. \$2.75, 10 lbs. \$5, 20 lbs. \$9.75.

White Clover. For lawns. Sow 10 pounds to the acre or $\frac{1}{4}$ pound to 100 square feet over established lawn to renew it. Bus. (60 lbs.) \$32. (Postpaid, lb 75 cts., 5 lbs. \$3.50, 10 lbs. \$6.50, 20 lbs. \$12.)

"Putting-Green" Mixture. 5 lbs. \$3.25, 10 lbs. \$6, bus. (20 lbs.) \$12.

NOTE.—All grasses were a very short crop last year.

For Fertilizing Lawns. Wizard Brand Pulverized Sheep Manure is the ideal lawn fertilizer. It is far superior to stable manure; has every advantage of it without the objectionable weeds and unsightly appearance which always follow its use; is easily applied, being finely pulverized.

It makes strong, thrifty turf, beautiful in color, and is largely used in landscape fertilizing by parks, golf and country clubs, private estates, etc. Has been successfully used on our State Capitol lawns, and through its use grass has been grown under the trees, right up to the trunk, for it supplies the grass with the necessary plant food which the trees have taken from the soil. Scatter broadcast, when there is little wind, from 75 to 100 pounds to the thousand feet of surface, or 10 pounds to each 100 square feet (10 feet long by 10 feet wide), and wet down thoroughly, if possible. **By express or freight, 5 lbs. 35 cts., 10 lbs. 60 cts., 25 lbs. \$1, 50 lbs. \$1.75, 100 lbs. \$3, 500 lbs. \$12.50, 1,000 lbs. \$21, ton \$40. F. O. B. Harrisburg.**

Lawn Supplies. I have almost everything you need for your lawn—Electric Hose (the best hose made), Lawn Mowers, Lawn Sprinklers, Hedge Shears, Grass Shears, Sickles, Border Knives, Lawn Rakes, Plant-Tubs, Grass Catchers, Weed Eradicator, etc. Ask for prices.



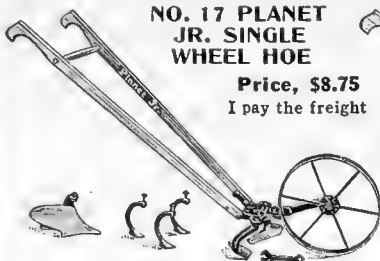
Planting with a No. 25 Seeder

GARDEN TOOLS

catalogue greatly if we would describe the hundreds of useful gardening tools we have. Ask us about any tools you need. We guarantee every tool to be satisfactory.

NO. 17 PLANET JR. SINGLE WHEEL HOE

Price, \$8.75
I pay the freight



Planet Jr. No. 17

Steel frame, 15-inch steel wheel

The highest type of Single-Wheel Hoe made. Light, but strong, and can be used by man, woman, or boy. Will do all the cultivation in your garden in the easiest, quickest, and best way.

NO. 25 PLANET JR. COMBINED HILL and DRILL SEEDER, SINGLE- and DOUBLE-WHEEL HOE

Price, \$23. I pay the freight

Soon pays for itself in the family garden as well as in the larger acreage. Sows all garden seeds (in drills or in hills), plows, opens furrows and covers them, hoes and cultivates quickly and easily.



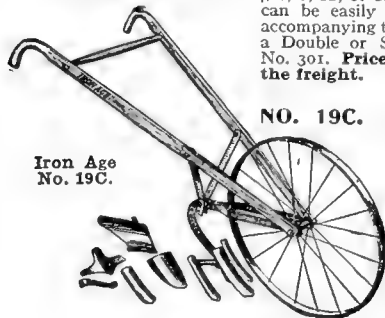
No. 306 Iron Age

in continuous rows or in hills

4, 6, 8, 12, or 24 inches apart. Seed-hopper can be easily removed and any of the accompanying tools attached, making either a Double or Single Wheel Hoe, same as No. 301. Price, complete, \$18.75. I pay the freight.

NO. 306. IRON AGE HILL and DRILL SEEDER, SINGLE AND DOUBLE WHEEL HOE

Sows with wonderful accuracy any small garden or flower seed, either



Iron Age No. 19C.

NO. 19C. IRON AGE WHEEL CULTIVATOR AND PLOW

An immensely popular, low-priced tool of great strength. The 24-inch wheel travels over rough ground easily. Price, complete, \$4.90. I pay the freight.

NO. 12 PLANET JR. DOUBLE- AND SINGLE-WHEEL HOE

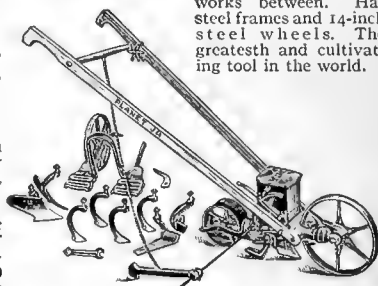
Price, \$12.50
I pay the freight



Planet Jr. No. 12

Steel frame, 14-inch steel wheels

A Single- and Double-Wheel Hoe in one. Straddles crops till 20 inches high, then works between. Has steel frames and 14-inch steel wheels. The greatest and cultivating tool in the world.



Planet Jr. No. 25. Holds 2 1/2 quarts of seed

NO. 301. IRON AGE SINGLE AND DOUBLE WHEEL HOE



Iron Age No. 301

Same as No. 306, but without seeder attachment. Works either astride or between rows. Can be easily and quickly changed from single- to double-wheel style. Price complete, \$10.95. I pay the freight.

THE COLUMBIA SEEDER

Most Accurate Seeding Machine in the World

It MUST Sow Seed Just RIGHT
It CANNOT Sow Too Thick
It CANNOT Sow Too Thin

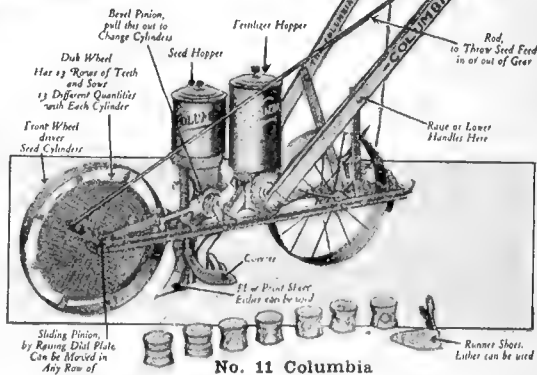
Every market-gardener should include one of these Seeders in his order. Those of my customers who have them say: "It is the finest seeder of them all."

Seven cylinders are sent with each Columbia hand planter. These seven cylinders will sow about the entire list of the average market-gardener's planting.

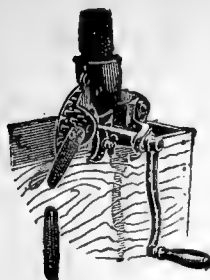
These machines are used by government experiment stations in nearly every state in the Union, where the machine is regarded as the most accurate seeding machine in the world. They are made especially to meet the demand of market-gardeners.

No. 10. Without fertilizer attachment.....\$19 00
No. 11. With fertilizer attachment..... 24 00

I pay the freight



No. 11 Columbia



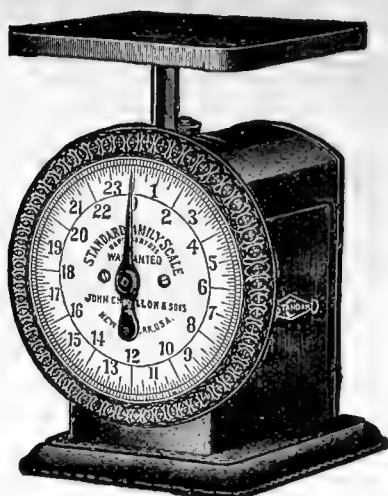
Red Chief Corn-Sheller

The best on the market; adjustable for all sizes of cobs. Price \$2.75 (postpaid \$3). **Pop Corn Attachment**, 50 cts. extra.



Steel Lawn Swing

This splendid **Steel Lawn Swing** complete with canopy as shown **only \$13.50**. (Seats are wood). Real comfort and rest for both children and "grown-ups." Every home with a yard should have one.



Family Scale No. 346

This Scale has a white enameled dial. It weighs up to 24 pounds, divided by ounces. **\$2.75, postpaid**. If wanted with scoop add 65 cts.

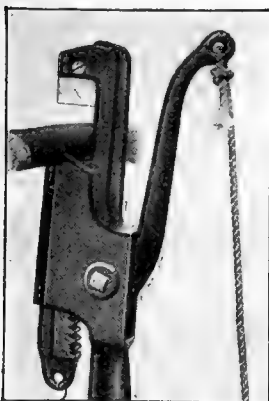
Red Chief Mill No. 2

For grinding all kinds of grain, either coarse or fine. Has feed-gauge in hopper, enabling a woman or child to grind the best of whole wheat flour or table meal. Every farmer and every poultryman should have one of these mills. Price, \$5.50 (postpaid \$6).

Little Giant Pruner and Saw Combined



The knife operates with a cord; a spring throws the knife back. Saw can be removed when desired; attaches to pole of any length. Without pole, \$4. We have a complete stock of pruning shears and saws. Ask for price on any particular kind you want.



Dexter Tree Pruner, \$3.50



Bird Houses

Give the Wild Birds Homes. They will destroy the insects and save your crops.

Standard Tree Bands

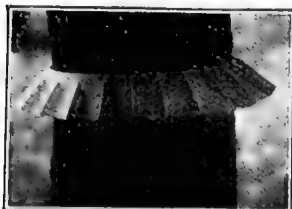
Protects trees and large shrubbery against all climbing worms, caterpillars, moths, and insects.

Made of heavy waterproof paper, with a sticky material under the umbrella-like canopy. This canopy protects the "gum stickum" from the weather, as well as from dirt, dust and falling leaves.

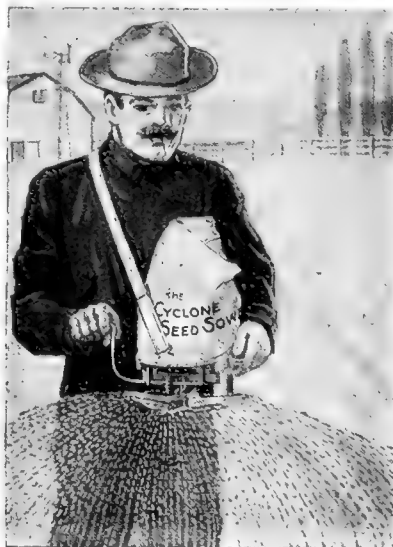
No climbing caterpillar or insect can pass the sticky material. It catches them and holds them if they set foot upon it.

Attached to the band, on the inside, is a strip of fluffy felt. This felt fills up the depressions in the bark and prevents passage under the band.

Easily applied. Simply cut length to encircle tree or shrub. Tack on with small tacks, then raise the outer band until it stands out like an umbrella. It only takes a moment. Positively cannot injure tree. Can be taken down and discarded at end of season. This is the most effective and practical method of banding trees yet devised—also the cheapest. Has the endorsement of foresters and fruit growers everywhere. 25-ft. roll **\$1.75, postpaid**



Standard Tree Bands



The Cyclone Seed Sower

THE WORLD'S STANDARD

The sower that scatters evenly. Adjustable for any quantity of any seed that can be sown broadcast. Even distribution of seed has very much to do with a vigorous stand of plants. Sent anywhere, **postpaid, for \$2.25**.

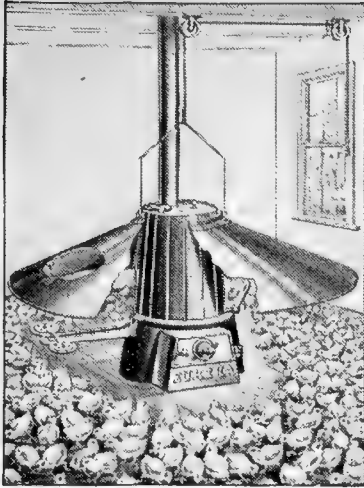


K-58 Steel Hopper Wheelbarrow

Just what you need. Price **\$6.90**

BEE SUPPLIES

We have a complete stock of Bee supplies at greatly reduced prices. Ask for Catalogue



The Eureka Colony Brooder

The Stove Brooder with the corrugated fire-pot. Gas-Proof. Self-Regulating. Can be operated at a cost of 5 cents a day. No attention necessary except coaling once in twenty-four to forty-eight hours, according to the weather.

Why pay double this amount when at this price you can get a Stove Brooder that is guaranteed just as efficient and durable as any made? No. 10. 500-chick capacity.....\$21 50 No. 20. 1,000-chick capacity..... 26 50 Stovepipe not included.

Thousands of them in successful operation—send at once.

Conkey's Buttermilk Starting Feed FOR BABY CHICKS

We sell carloads of it. Thousands of poultry-keepers attribute much of their success to this splendid Starting Feed.

You can literally "see them grow." Feed it for the first 6 to 8 weeks and you'll have the finest lot of chicks you ever saw. 2½-lb. pkg., 25 cts.; 5 lbs., 40 cts.; 10 lbs., 75 cts.; 25 lbs., \$1.75; 100 lbs., \$6. (Postpaid, 2½ lbs., 35 cts.; 5 lbs., 60 cts.; 10 lbs., \$1.10.)



CANARY BIRDS

Guaranteed Singers. \$5, \$8, \$10 each. Cages and all bird supplies.

Norwich Apaco Automatic Grain Feeder

Keep your hens busy working for their grain feed and they will lay more eggs. Try one of these and you will find the waste it saves pays its cost many times over. You set it to feed a certain amount of grain per day—no more—and they work all day to get it. All up-to-date egg-farms are using them. Hopper holds 8 quarts. \$2. (Postpaid, \$2.25.)



Egg-Testers

Fit on any standard Lamp burner. 50 cts. (postpaid, 60 cts.)

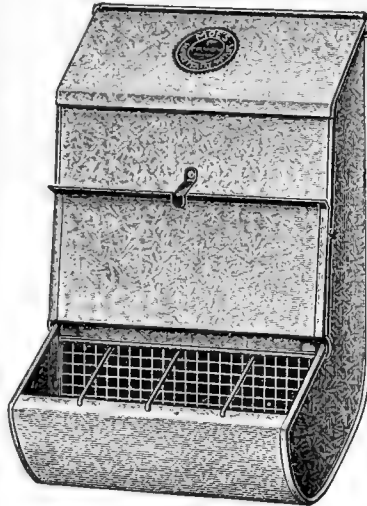
Poultry Supplies

To have success with poultry you must have the best sanitary equipment



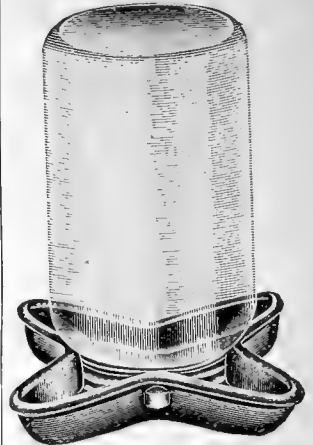
Baby Chick Feeder

Saves feed; keeps it clean; can also be used for water or milk. Made in two sizes: No. 11, 6 in. in diam., 30c.; No. 12, 8 in. in diam., 50c.



Dry Mash Hopper

For laying hens. No. 35. 8½ in. wide, \$1.90, (postpaid, \$2.15). No. 36. 12 in. wide, \$2.50, (postpaid, \$2.80.)



Star Fountain No. 32

One-piece, non-rusting metal. Fits pint, quart, or half-gallon Mason jar. One of the best fountains for little chicks. 25 cts. each, \$2.50 per doz. (without jar).



No. 21 Sanitary Feeding Trough

Twelve inches long; removable top. 75 cts.

Lice-Killing Nest Eggs

Look like real eggs. 8 cts. each, 35 cts. for 5, 60 cts. per doz.

"Egg-O-Latum"

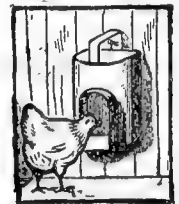
Keeps fresh eggs fresh and good from spring and summer through the following winter. Eggs nine months old cannot be known by the average person from fresh eggs one week old, when Egg-O-Latum is used. And it is so inexpensive and simple to use. A 50 cent jar treats 50 dozen eggs; a \$1 jar, 200 dozen. Eggs are kept in ordinary box or egg crate in the cellar. Quickly applied—a dozen a minute—just rub it on the shell with the hands. Full directions with each jar. 50 cts. and \$1. (Postpaid, 60 cts. and \$1.20.)



Galvanized 3-Compartment Hoppers for grit, shells, etc., \$1.50. (Postpaid, \$1.75.)

BABY CHICKS

In season from March 20th to June 1st. Write for prices.



Hub Fountain. 4-qt. size, \$1.25 each, (postpaid \$1.50.) 8-qt. size, \$1.60 each (postpaid \$1.90.)

• THEY GROW BETTER • THEY YIELD BETTER •

Hovers (Built in two styles)

The reliable Universal, and All Steel Portable. Shipped complete with lampcase, one-piece steel lamp, No. 2 burner, metal chimney and thermometer. Strong, round, high and dark. Every inch of hover-space available for chicks. Capacity 100 chicks. Ventilation forced and free, pure warm air always passing over backs of chicks as in nature's method. Best constructed Hovers on the market, and most accurate in principle.

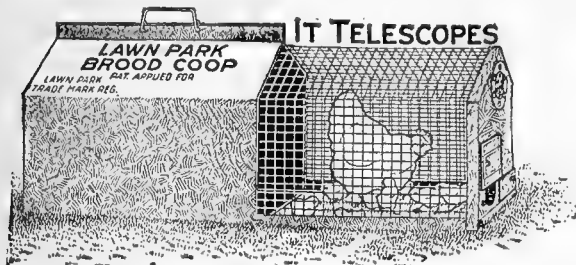
Universal Hover, with lamp-case, for outdoor brooding and regulator.....\$10 50
Universal Hover, without lamp-case, for indoor brooding, with regulator..... 9 50
Regulator for Universal Hover..... 2 00
Portable Hover, Junior, with regulator..... 12 00

A good dependable Hover, made to follow Nature's way of brooding chicks, is an **absolute necessity** to the raising of chicks. Don't try to get along with a box, or any other substitute for a Hover, for you will lose out if you do. Order your Brooder or Hover ten days or two weeks before your hatch comes off so you will be all ready at the important time. (Ask for prices on Prairie State Incubators.)



Portable Hover, Jr.

Pick it up and set it down anywhere ready for use. Complete, with regulator, \$12.



IT TELESCOPES

Price, one coop complete, \$5 (postpaid \$5.50), 2 for \$9.70, 3 for \$14.25, by express or freight

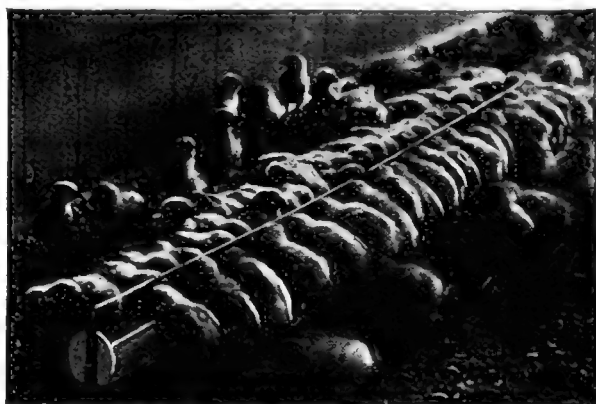
Cleanliness is important in every stage of poultry culture; but it is upon thousands die annually because of unsanitary conditions, chiefly due to pollution in the feed, leading to white diarrhea and other fatal diseases. **The Norwich Feeder** overcomes this. Chicks cannot get on it or in it nor throw any feed out. Made with cover and without, length 20 inches. The cover is desirable where feeding is done outside, keeping feed perfectly dry when it rains. It is fine, too, where chicks and older birds run together, preventing the older birds getting the chicks' feed. Can be used for mash, chick feed, sour milk or water. Made strong; will last a lifetime. **Prices, with Rain Top**, \$1 each (postpaid \$1.15), \$11.50 per doz. (you pay express). **Without Rain Top**, 75 cts. each (postpaid 90 cts.), \$8.50 per doz. (you pay express).

Lawn Park Brood Coops

Just what you've been wanting. No loss of chicks from rats, dogs, cats, etc. Dry, ventilated coop in bad weather. Solid bottom to coop while yard allows them to pick in the grass or dirt when you want them to. Pick it up—coop, chicks, and all—from one place, set it down at another. The yard section slides back in the coop, closing it entirely at night. Double door allowing chicks only to run out or hen and chicks both if desired.

The Wonderful Norwich Chick Feeder

Indorsed and recommended by Prof. T. E. Quisenberry, American Poultry School; U. R. Fishel, world-renowned poultryman, and many others. **absolutely necessary** in raising baby chicks. Thousands



Fifty-one Chicks feeding from two Norwich Chick Feeders

High-Grade Feeds (For Laying Hens)

These feeds will turn your hens into real "Egg machines." You'll be amazed at the way they lay—try them.

Schell's Egg-Laying Mash, \$2.75 per 100 lbs.
Schell's Quality Scratch Feed, \$2.45 per 100 lbs.
Schell's Choice Scratch Feed, \$2.25 per 100 lbs.
Schell's Cockeysville Grit. They must have grit.
Fine, Medium or Coarse \$1.25 per 100 lbs.
 (Give freight station and P. O. when ordering).
All other feeds and supplies.



Wonderful Norwich Chick Feeder showing it with Rain Cover and without

Celluloid Spiral Leg Bands

Easily put on or off, yet cannot work off; birds do not mind them.

COLORS. Dark Blue, Red, Yellow, Green, White, Light Blue, Pink, Amber, Purple, Black, Rose, Garnet and Ruby.

We sell so many of these that we sometimes run low on some colors, so if in a hurry state if some other color will do if we should be just out of the color you order.

Mark left leg for age, using a different color every year. Mark right leg for pen, using a different color for every pen. To mark each hen in the pen separately, use a different colored Spirale for every hen in the pen, putting it above the pen ring

on the right leg. If any bird gets out of the pen the color of the ring tells where it belongs, which saves much time referring to records. Line breeding is practised by many breeders, with only Spiralets used for marking the birds. The object of Spiralets is to know your hens on sight by the color of their ring.

Spiralets are made of a special high class celluloid of brilliant colors: they are fadeless, weatherproof, and waterproof. When ordering please state size numbers and colors you want.

Size	For hens	For cocks	12	25	50	100	250	500	1,000
No. 4. Baby chicks	4		\$0.10	\$0.20	\$0.35	\$0.60	\$1.35	\$2.40	\$4.00
No. 5. Pigeons	5		.10	.20	.35	.60	1.35	2.40	4.00
No. 6. Growing chicks	6		.10	.25	.40	.75	1.75	3.00	5.00
No. 7. Bantams	7		.15	.30	.50	.90	2.15	4.00	7.00
No. 8. American Leghorns and Anconas	8	II	.20	.35	.55	1.00	2.25	4.25	7.50
No. 9. English Leghorns	9	II	.20	.35	.60	1.10	2.50	4.50	8.50
No. 11. Plymouth Rocks, Orpingtons, R. I. Reds and Wyandottes	11	II	.20	.40	.70	1.20	2.75	5.00	9.00

WALTER S. SCHELL'S QUALITY SEEDS FOR MARKET-GARDENERS

SPRAYERS

Spray your trees, their fruit, and your vegetable plants and save them. An official statement says "the annual loss to the United States by bugs is \$500,000,000." Don't let them get your crops. **Spray! I guarantee every Sprayer we sell to be satisfactory.**



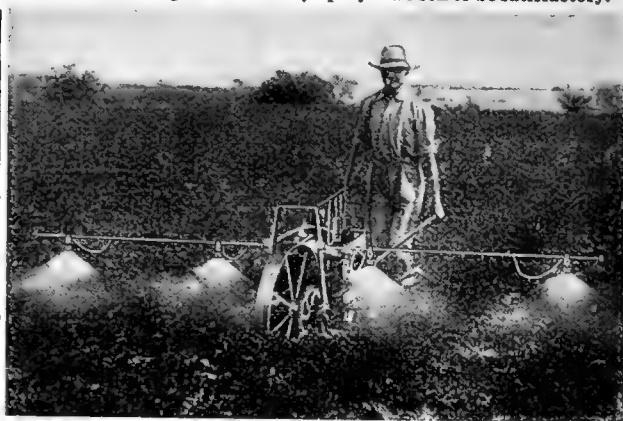
The New "Key Duster Gun"

Just what has been needed for the user of dry powder insecticides. No mixing, no filling of tank—just put a "cartridge" (pasteboard box of the spray) into the "Gun." It automatically opens the box and applies the materials to the foliage. Price of "Gun," \$5; (postpaid, \$5.25). Price of Cartridges 15 cts. each (by express, prepaid, when sent with Gun, 20 cts.). Order one of these on my recommendation—they are great.



Dry Powder Sprayer No. 131

Price, \$1; (postpaid, \$1.15). Sprays dry arsenate of lead, slug shot, lice powder, etc.

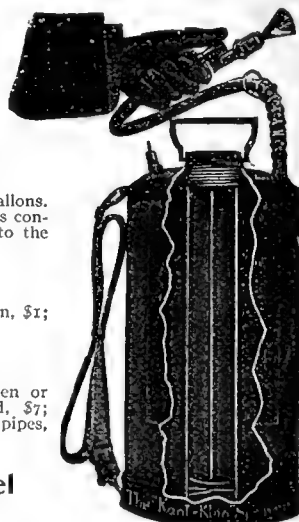


Hurst Four-Row Wheel-Barrow Sprayer

A most valuable low priced four row traction Sprayer. The revolving wheel works the pump and supplies four nozzles with 125 pound pressure. By taking out the bolt connecting the pump to the wheel, you then have a hand pump for spraying fruit trees. The two long bars fold straight up. It is then just as wide as the handles. We sell large numbers of these every year. Price, 20 gallon Sprayer, \$40; 10 gallon, \$36.

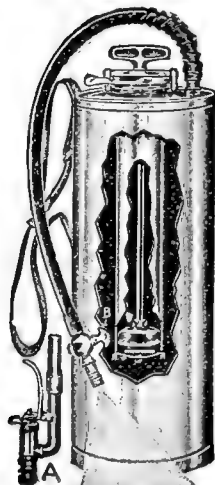
No. 7. Kant-Klog Sprayer

We sell hundreds of them. Every Sprayer guaranteed. Holds 4 gallons. Brass, \$9; Galvanized, \$7.



Brown's Auto-Sprayer

One of the best Compressed Air Sprayers. Tank holds 4 gallons. Hang it on shoulder by strap and press on shutoff and it sprays continually. Brass, \$9; galvanized, \$7. (We sold 3,000 of these to the Government last year.)



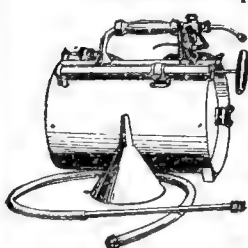
Brown's Auto-Sprayer

No. 10. Continuous Sprayer

This Sprayer has 2 nozzles—one sprays up under leaves. Tin, \$1; Galvanized, \$1.25; Brass, \$1.50, (postpaid, \$1.15, \$1.40, \$1.65).

Lowell Compressed-Air Sprayer

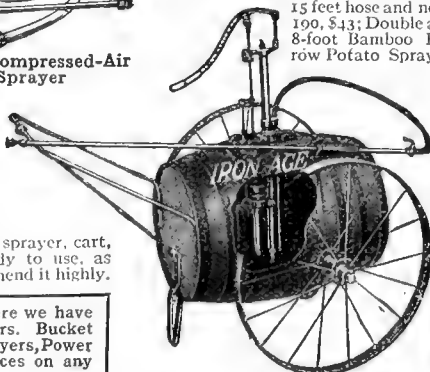
Holds 4 gallons. For garden or trees. Brass, \$9; Galvanized, \$7; 2-foot sections of extension pipes, 90 cts. each.



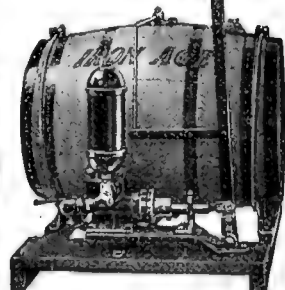
Lowell Compressed-Air Sprayer

Horizontal Barrel Sprayer

A most practical barrel Sprayer with pump and working parts on the outside. Maintains 125 pounds pressure. Complete with 15 feet hose and nozzle. Single action, No. 190, \$43; Double action, No. 190D, \$61.95; 8-foot Bamboo Extension Rod, \$5.25; 4-row Potato Sprayer Attachment, \$18.75.



20-Gallon Barrel Sprayer



Horizontal Barrel Sprayer

No. 197. 20-Gallon Barrel Sprayer

A splendid one-man outfit complete. You can pump with one hand, keeping 100 pounds pressure, and spray with the other. Pump is easily removed through quick detachable plate. Complete outfit, sprayer, cart, barrel, hose, nozzle, rod, agitator, ready to use, as shown, \$35.55. You will like it. I recommend it highly.

In addition to the sprayers listed here we have many other good and desirable sprayers. Bucket and Barrel Sprayers, Power Potato Sprayers, Power Orchard Sprayers, etc. Ask us for prices on any make of Sprayer you prefer.

Kill the Bugs! Save the Crops!

Be sure to spray with the right insecticide, for different insects require different sprays to kill them. As a guide we give here some suggestions as to what is most effective. Full directions for using with each package. Those marked "postpaid" may be sent by mail. (Large fruit-growers using quantities of 100 to 1,000 pounds, please write for quantity prices, stating how much you need.)

FOR CABBAGE WORMS, dust **Slug Shot** on the plants at intervals as often as found necessary to kill the worms. **Slug Shot** will also kill potato bugs, melon, cucumber and squash bugs, and eating insects that attack flower plants. **Price of Slug Shot**, lb. box 20 cts., 5 lbs. 60 cts., 25 lbs. \$2.50 (postpaid, lb. 30 cts., 5 lbs. 80 cts.).

FOR CABBAGE MAGGOTS at the roots of cabbage, cauliflower, radishes, onions, beets, beans, etc. I am glad indeed to announce to you that there has at last been discovered a sure, effective remedy for this trouble—it is **Carco**. Mr. Page, of Eagle Gorge, says, "For five years we have been unable to grow a radish on account of the maggots. Last year we used your **Carco** for the first time and not one plant was eaten by a maggot." Full directions for using with each package. **Price of Carco**, pt. 60 cts., qt. 85 cts., ½ gal. \$1.50, gal. \$2.50. (Postpaid, pt. 75 cts., qt. \$1.10.)

FOR CURRANT WORMS, use **Hellebore**. Dusting this on the plants thoroughly will be found very effective. **Price of Hellebore**, ¼ lb. 35 cts., lb. 70 cts., 5 lbs. \$3.25, 10 lbs. \$6.

FOR LICE ON PLANTS. These destructive insects get on every kind of plant, on cabbage, potatoes, beets, radish, turnips, lettuce, peas. They are often found in great numbers on the under side of the leaves and along the stems and sometimes on the tops of the leaves. These lice are green and red. You should watch for them and spray when you see the first one, for that is a sure sign there are more, and they multiply by the thousands, destroying a crop in a few days if not controlled. They do not eat but suck the sap from the plant, causing it to curl, wither, and die, so they are not killed by eating poisons but by a contact poison. **Black-Leaf 40** is the one most effective spray—it kills these lice as soon as it touches them and does not harm vegetable or flower plants when used as directed. **Price of Black-Leaf 40**, small bottle (makes 6 gals.) 35c., ½-lb. can (makes 50 gals.) \$1.25, 2-lb. can (makes 200 gals.) \$3.75, 10-lb. can (makes 1,000 gals.) \$15.50.

FOR POTATO BUGS. There are a number of effective poisons which will kill the potato bug. **Pyrox** is used more than any other, for it is more economical in that it both kills the bugs and prevents blight. In other words, it is a non-burning combination of bordeaux mixture and arsenate of lead, giving you the benefit of two sprays in one, sticking to the leaves, like paint, and does not wash off as others do. We sell thousands of pounds of it annually. **Pyrox** is good to spray on all kinds of vegetable plants to kill all bugs or worms that eat the foliage or the vegetable, and it is good also for spraying fruit blossoms and fruit. (Ask us for booklet on this subject.) **Price of Pyrox**, lb. 40 cts., 5 lbs. \$1.50, 10 lbs. \$2.50, 25 lbs. \$5.75, 50 lbs. \$10, 100 lbs. \$18, 300 lbs. \$51. (One pound makes 5 gallons.)

Paris Green, dusted on, will kill potato bugs, and also when sprayed in liquid form, using 1 to 1½ pounds to 50 gallons of water, depending on the age of the bugs and the tenderness of the plants. Making it too strong on young plants or on very hot days may burn the plants. **Price of Paris Green**, ¼ lb. 20 cts., ½ lb. 35 cts., lb. 60 cts., 2 lbs. \$1.10, 5 lbs. \$2.50, 10 lbs. \$4.50, 14-lb. keg \$6, 100 lbs. \$35.

Arsenate of Lead, in dry, powdered form, is just as effective in killing potato bugs and all other eating insects. Used also for spraying fruit, both by dusting and in liquid form. **Prices of Arsenate of Lead Powder**, ½ lb. 30 cts., lb. 50 cts., 5 lbs. \$2, 10 lbs. \$3.20, 25 lbs. \$7, 50 lbs. \$12.50, 100 lbs. \$24, 200 lbs. \$44.

FOR CUCUMBER AND MELON BUGS. Use same as recommended for potato bugs.

PARA-DICHLOROBENZENE. Recommended by the state Department of Agriculture for destruction of the peach borers. 100-lb. drums \$27, 50 lbs. \$16.50, 25 lbs. \$8.25, 10 lbs. \$3.50, 5 lbs. \$1.75, 1 lb. 40 cts.

FOR ASPARAGUS BEETLE. Use **Dry Arsenate of Lead**. (See price above.)

FOR KILLING SAN JOSE SCALE on fruit trees use either **Scalecide** or **Lime-Sulphur Solution**—both are good.

SCALECIDE. It kills the San José and other scales affecting trees. Safe to use and on rough barked trees it spreads better than any other. Thousands of fruit-growers everywhere have been using **Scalecide** and thus kept their orchards perfectly clean and healthy. Special booklet, giving full information about it, sent on request. Qt. 65 cts., gal. \$1.75, 5 gals. \$6.45, 10 gals. \$11, bbl. (30 gals.) \$27, 50 gals. \$39.50.

LIQUID LIME-SULPHUR SOLUTION. Effective in killing San José scale. All ready to use when you get it by adding 9 to 10 gallons of water to each gallon of material; stir

thoroughly. Qt. 40 cts., gal. \$1.25, 5 gals. \$3.50, 10 gals. \$7, bbl. (50 gals.) \$11.50, f. o. b. factory, or \$13.50, f. o. b. Harrisburg.

SOLUBLE SULPHUR COMPOUND IN POWDERED FORM. For use as a fungicide, insecticide and preventive of aphids. Reduce the cost of spraying by fighting three different classes of pests and diseases with the same weapon at the same time. **For Winter Spraying**, when trees are dormant, use 10 pounds of the material to 50 gallons of water, for the control of San José scale, oyster-shell bark-louse, pear psylla and other sucking insects; for leaf-blister mite, peach leaf-curl, apple scab and other fungous diseases. **For Summer Spraying**, when trees are in foliage, for the control of apple scab and larvae of sucking insects, use only 1½ to 2 pounds of the material to 50 gallons of water. For peach and plum foliage, use 2½ to 3½ pounds of the material to 200 gallons of water. To kill scale, trees should be sprayed any time after February 1, as long as the trees are not in leaf or bud, but only when weather is warm enough to prevent freezing of the liquid on the trees. Lb. 40 cts., 5 lbs. \$1.50, 10 lbs. \$2.25, 25 lbs. \$4, 50 lbs. \$7, 100 lbs. \$12.

LEMON OIL. ½ pt. 35 cts., pt. 60 cts., qt. \$1, gal. \$3.

FORMALDEHYDE. Used to prevent grain smut, oat anthracnose, potato scab, black leg, lettuce rosette and rot, cabbage, brown or black rot, club root, onion smut, and rot. 1-lb. bottle 80 cts. Ask for instructions for using it.

FISH-OIL SOAP. Lb. 35 cts., 5 lbs. \$1.60, 25 lbs. \$6. (Postpaid, lb. 45 cts., 5 lbs. \$1.80.)

KEROSENE EMULSION. Pt. 40 cts., qt. 65 cts., gal. \$1.75.

BORDEAUX MIXTURE, DRY. Lb. 40 cts., 5 lbs. \$2, 10 lbs. \$3.75, 25 lbs. \$7, 50 lbs. \$13, 100 lbs. \$24. (Postpaid, lb. 50 cts., 5 lbs. \$2.25.)

BORDO-LEAD PASTE. Lb. 40 cts., 5 lbs. \$1.75, 10 lbs. \$3, 25 lbs. \$6.25, 50 lbs. \$9.50, 100 lbs. \$18.

SULPHUR (Flour). Lb. 10 cts., 5 lbs. 35 cts., 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$3.25.

STERLINGWORTH ANT DRIVER. 25 cts. (Postpaid, 35 cts.)

RED WING INSECT POWDER. Postpaid, 3 sizes, 25 cts., 50 cts., \$1.

GRAFTING WAX. Best quality. ¼ lb. 15 cts., ½ lb. 25 cts., lb. 45 cts.

APHINE. Pt. 65 cts., qt. \$1, gal. \$3.

TOBACCO DUST. Lb. 10 cts., 5 lbs. 40 cts., 10 lbs. 60 cts. (We have many other standard insecticides—ask us for what you want.)

HYDRATED LIME. (In 50 lb. bags.) 75 cts. per bag.

Pexto Pruning Shears

Order a good pair of Pruning Shears and keep your young trees, grape vines, berry bushes, etc., in proper condition to bear the most and better fruit.

No.	Price
14...	\$1 65
R65...	2 00
R170...	2 35
R275...	2 50
R70...	1 85
90...	2 50
50...	1 10
165...	2 10
R85...	2 75
R165...	2 25
65...	1 85
R50...	1 25
60...	1 35



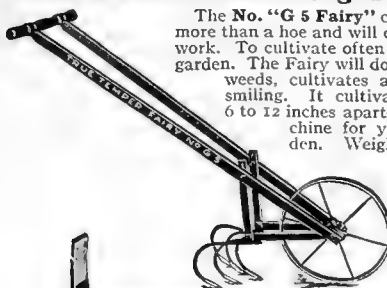
SPECIAL GARDEN TOOLS

The American Gardener



The American Gardener, No. G2, is the most talked of and best general purpose Cultivator on the market. It plows, cultivates or hoes by simply turning the hand wheel—three implements in one. Weight 20 pounds. The Midget Seeder or large Turning Plow, sold as extras, may be easily attached in place of Drill Plow. Price \$7.

Makes Home Gardening a Delight



The No. "G 5 Fairy" costs but a trifle more than a hoe and will do ten times the work. To cultivate often means a better garden. The Fairy will do this easily. It weeds, cultivates and keeps you smiling. It cultivates rows from 6 to 12 inches apart—just the machine for your home garden. Weight 12 pounds. Price \$3.



One-Piece Steel Mattock

Just the tool for heavy soil. Has two oil-tempered blades. Strong and light. 4½-foot ash handle. No. DE3H Mattock \$1.25 (postpaid \$1.50).

MAGIC WEEDER HOES. Of Great Value to Both Market-Gardeners and Home-Gardeners



Style "A"

9¼ in. long, 2 in. wide. 15 cts. each, \$1.60 per doz.; postpaid, 20 cts. each, \$1.80 per doz.



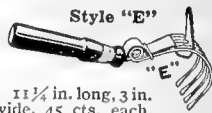
Style "C"

10 in. long, 3 in. wide. 35 cts. each, \$3.75 per doz.; postpaid, 40 cts. each, \$4 per doz.



Style "D"

11¼ in. long, 3 in. wide. 45c. each, \$4.80 per doz.; postpaid, 55 cts. each, \$5.10 per doz.



Style "E"

11¼ in. long, 3 in. wide. 45 cts. each, \$4.80 per doz.; postpaid, 55 cts. each, \$5.10 per doz.



Alfalfa

Photographed on same scale. Plant on left not inoculated—Plant on right inoculated with Mulford Culture for Alfalfa. All other conditions identical. The Contrast Speaks for Itself.

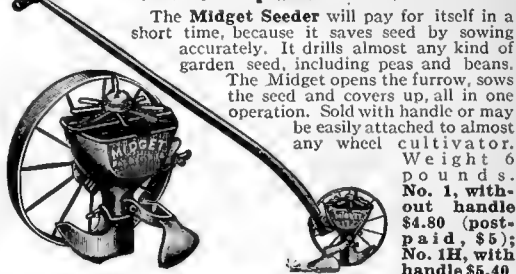
Popular High Wheel Cultivator



The Standard No. 20 is the most efficient High-Wheel Cultivator made. By means of a patented frame, adjustment is made instantly with one wing nut. Attachments are forged from tool steel, hardened and polished. They will scour and work perfectly in any soil. Weight 18 pounds. The

Midget Seeder may be easily attached. Price \$4.50.

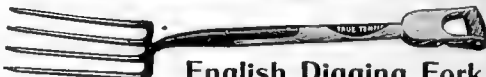
Most Popular Seeder Made



The Midget Seeder will pay for itself in a short time, because it saves seed by sowing accurately. It drills almost any kind of garden seed, including peas and beans.

The Midget opens the furrow, sows the seed and covers up, all in one operation. Sold with handle or may be easily attached to almost any wheel cultivator.

Weight 6 pounds. No. 1, with-out handle \$4.80 (postpaid, \$5); No. 1H, with handle \$5.40.



English Digging Fork

The strongest and best Spading Fork made. Unbreakable. Forged from one piece of tool steel. Square tines. Oil-tempered. No. ED4 \$2.50 (postpaid, \$3).

Increase Your Crops and Improve Your Soil

By Using MULFORD CULTURES on All Legumes.

We have special Cultures to inoculate the following seeds: Alfalfa, Red Clover, Sweet Clover, Crimson Clover, Alsike, Mammoth Soy Beans, Vetch, Cowpeas, Garden Peas, Garden Beans, Lima Beans, Sweet Peas and Canada Field Peas.

MULFORD CULTURES will make your clover, alfalfa, soy beans, peas, etc., bigger crops, stronger, healthier. They keep your soil from wearing out, for they are busy all the time gathering free nitrogen from the air and storing it in your soil to feed the following crops.

MULFORD CULTURES are sold at a small cost, are easy to use and bring large returns.

Many of my customers have been using these Cultures for years and attribute their excellent crops to having inoculated the seed with Mulford's high quality bacteria.

BE SURE TO SAY what crop you want it for as each crop requires its own special Culture.

1-acre size, \$1.50; 5-acre size, \$5; ¼-acre size, 75 cts.

Small Garden size (made only in four varieties) for Garden Peas, Garden Beans, Lima Beans and Sweet Peas, 35 cts.

• THEY GROW BETTER • THEY YIELD BETTER •

MAKE YOUR GARDEN PAY

IT COSTS NO MORE—takes no more work—to get maximum results out of your lawn- and garden-making than is expended on half-way satisfactory and unprofitable planting.

The time you lose—the seed you waste—your failures and disappointments—will more than pay for feeding your soil all that it needs to make the flowers bloom luxuriantly, grow vegetables of unusual size and flavor, and to have fruits that will delight your table. You can have all of these by using—

WIZARD BRAND SHEEP MANURE

Pulverized—convenient—every weed seed destroyed—a natural fertilizer that supplies both the plant food and humus your soil needs in the ideal form for Nature to work with.

Every experienced gardener uses all the manure he can get because nothing else puts so much life and fertility into his soil. Sheep Manure is the richest and best of all animal manures and **Wizard** gives you the equivalent of a whole wagon load of stable manure in a bag.

Wizard Sheep Manure comes from the great Western sheep feeding stations and is prepared through an extensive process of drying, sterilizing and grinding into a convenient natural fertilizer. Every weed seed is destroyed by the intense heat of the driers and this makes **Wizard** safe for the finest landscape work.

Use **Wizard Brand** just once and know the convenience of it and the success it will bring to your gardening and you will never plant again without it. Feed your soil liberally.

For Lawn Making

Wizard Sheep Manure is the most effective and satisfactory of all lawn fertilizers. It promotes a strong, healthy turf, of beautiful color—is easily applied by anyone, and brings no weed seeds. Use 10 pounds for each 100 square feet, scattered one-half before spading and the remainder immediately after. Rake down to a smooth finely pulverized surface. Then sow one-half your seed from north to south, remainder from east to west to obtain uniform distribution, roll or press down firmly with back of a spade, water thoroughly and results will surprise you.

An old lawn should have a dressing of 6 to 8 pounds of **Wizard** to each 100 square feet, applied broadcast in the early spring and fall because the turf absorbs all its nourishment out of the shallow top soil very rapidly. This treatment, with an occasional addition of some new seed, will insure an attractive lawn year after year and avoid the unsightly appearance of the old time manure-littered grounds.

Flower-Gardens

The best manure you can use. Nothing will make such colors and foliage. It's just what Nature needs to make big, strong, healthy plants. Dig it deeply into garden soil and then mix a small handful with the soil in planting each bulb, and more, depending upon size in setting shrubs, vines and trees. Rake in into top soil before planting seed in rows or hills. Ten pounds for each 100 square feet is all you require.

CAUTION! Remember that every good genuine article in great demand is followed by substitutes offered as "just as good." This is true of Sheep Manure—some of it that is offered is not even Sheep Manure, and the lower prices catch some folks who do not know this. You are absolutely sure of 100 per cent pure sterilized Sheep Manure if you buy "**WIZARD**" BRAND—be sure the words "**Wizard Brand**" are on every bag.

SEND YOUR ORDER TO US AT ONCE

OTHER FERTILIZERS.—We have a complete stock of all kinds of Fertilizers—Nitrate of Soda, Bone Meal, Dried Blood, Potato Fertilizer, Acid Phosphate, Lime, etc. Ask for prices and state quantity you want or space to cover.

For planting in pots or window boxes, use one pound of **Wizard** thoroughly mixed with each cubic foot of earth—or a pound in 5 gallons of water set over night for liquid dressing. **Wizard** is far better than a chemical stimulant because it is a natural plant food.

Vegetables and Fruits and Farm Crops

Used on everything in the vegetable garden. **Wizard** forces quick, rapid growth, improves the color and size, makes crisp, juicy fruits and increases production wonderfully. **Wizard** Sheep Manure is Nature's fertilizer and it does make Nature hustle. A light side dressing during the growing season can be worked in along the row or around the hills while cultivating. Small fruits, berries, etc., and the larger vegetable plants respond wonderfully for this extra feeding. Farm crops, corn, oats, wheat, grains and grasses of all kinds, flourish best where it is applied.

Conveniently Packed

Wizard is put up in all sizes for all needs. Easy and clean to handle. Use it for all purposes from a potted plant to a field of any acreage.

PRICES GREATLY REDUCED

	Postpaid	
2½-lb. pkg.	\$0 25	\$0 40
5-lb. pkg.	35	55
10-lb. pkg.	60	85
25-lb. bag.	1 00	
50-lb. bag.	1 75	
100-lb. bag.		\$3 00
500 lbs.		12 50
1,000 lbs.		21 00
2,000 lbs.		40 00
Carload (15 tons) ...		585 00





Clean, Healthy, Pure-Bred Seed Oats, such as I supply to thousands of my customers every year, have made for them thousands of dollars of extra profits because of the many more bushels produced on every acre, and the better quality. Why don't you sow it? Send for it now.

SEED OATS

Be careful. Pay the price and be sure of good seed. The Oats crop in general throughout the entire United States was the smallest and in many cases the poorest quality in many, many years. Good seed is very scarce. Fortunately ours is extra fine and germinates 100 per cent (our test made in December).

There are many varieties of Oats—among the long list of varieties there must be several better in every way than the others. You want the best, therefore having proved that Schell's Big Yields is the best "tree" or spreading Oats and Storm King the best "side" Oats, we offer them and urge you to grow either or both on our recommendation.

Sow Schell's "Big Yields" Seed Oats

this year and you will get the biggest and best crop of Oats you ever grew

"Big Yields" Oats has been making 70 to 80 bushels to the acre for our customers on the same soil and under the same conditions that they got 40 bushels from the old varieties they had been sowing before.

"Big Yields" Oats has outyielded every other variety tested with it. With the yield you get quality; it is an unusually heavy-bodied Oats, big, plump, meaty grains, with very little chaff. It is a spreading or tree Oats; the straw is very strong, practically lodge-proof and averages 4 to 5 feet in height. A measured bushel will weigh from 42 to 45 pounds. Sow $2\frac{1}{2}$ bushels to the acre. If you have never grown "Big Yields" do so this year. A 20-acre field may give you \$200 more than ordinary oats by increasing your yield 20 bushels per acre—you may get 40 bushels more per acre. Order now. **Bus. \$1.25; 10 bus., \$1.20 per bus.; 25 to 50 bus., \$1.15 per bus. Add 35 cts. for each seamless sack which holds 3 bus. or 96 lbs. (Legal bus. 32 lbs.)**

"I put out 13 acres of your "Big Yields" Oats and got 819 bushels. It averaged 63 bushels to the acre, the best crop I ever grew and the quality of the Oats was fine."—I. W. STROHM, Dauphin County.

Storm King Oats

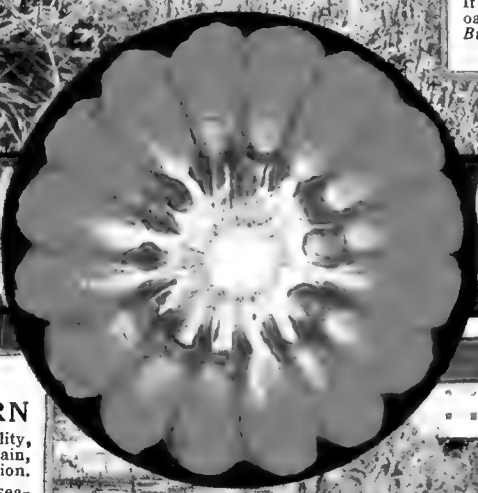
A side Oats that has been grown successfully for some years. It derives its name—Storm King—from the strength of the straw, which often measures from $4\frac{1}{2}$ to $5\frac{1}{2}$ feet in height. It will stand the most severe winds without lodging. The heads are very long, containing an unusually large number of grains, its average yield running from 70 bushels to 100 bushels to the acre. The seed I offer is grown from the originator's stock of this valuable Oats, and is therefore pure-bred, true to name. It costs more, it's worth more. There is no other side Oats equal to Storm King. **Bus. (32 lbs.) \$1.25; 10 bus., \$1.20 per bus.; 25 to 50 bus., \$1.15 per bus. (Seamless Bags, 35 cts. each, will hold 3 bus.)** Send your order at once.



Storm King Oats. Mammoth heads. The largest side Oats in cultivation.



**SHELL'S
BIG YIELDER OATS**
It has always outyielded every other
variety of oats ever tested with it.
**It Averages 70 to 80
Bushels to the Acre**
If you would grow the biggest crop of
oats you ever grew then *Sow Schell's
Big Yelder this year.*
(See prices and description page 66)



**SHELL'S
NINETY-DAY CORN**

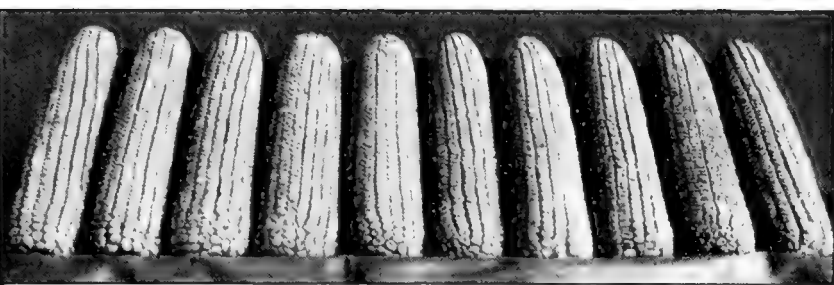
Holds first place as the best quality,
heaviest yielding, longest grain,
strictly ninety-day corn in cultivation.
Always matures in the shortest sea-
sons. Every farmer should plant at
least part of his corn acreage in
Schell's Ninety-Day Corn.
(See page 66 for prices and description)



Walter S. Schell
Quality Seeds
Harrisburg, Penna.



Sweepstakes Prize for the Grand Champion Ear.



First Prize for the ten best ears (1921). The above are the ears that took the prize. (Every customer who wins a prize on this Corn at any county, community, state or local Corn Show or Fair will receive a special prize from me when you tell me about it.)

Schell's Big Yellow Dent Seed Corn

Continues to capture *first prizes* wherever exhibited. It leads all others as the largest-eared, longest-grained, best quality, *second-early* Corn. Always sure of your crop, for it matures in 100 to 110 days or between the Ninety-Day Corn and the late varieties. Remember that the success of each year's farming is measured by the *size of the crops* your farm produces and that those larger crops are produced only by planting *Pure Bred High Yielding Seed*, such as we offer you.

Marvelous Corn with Mammoth Ears and Great Long Grains

The ears are immense, 12 to 14 inches long, with 20 to 24 rows of *long, large* grains. It is without question one of the most valuable Yellow Dent Corns ever produced because of its immense yield—at least 25 per cent and often 50 per cent greater number of bushels to the acre than any of the average yields of other varieties. The stalks grow from 12 to 15 feet high, giving an immense quantity of fodder heavily covered with big, broad leaves. If you want the biggest and best crop in the neighborhood, then grow **Schell's Big Yellow Dent**. Plant it in May and it will mature in September. Remember it takes no more seed, no more work in preparing the land, planting and cultivating to grow a *big crop of Schell's Big Yellow Dent* than it does to grow an ordinary crop of common Corn. The surest way to make farming pay you profits is to plant seed that will *produce larger crops*. It costs \$3 per bushel, which equals 75 cts. *as the cost of seed for each acre you plant*, which should produce for you a magnificent crop of perhaps 50 to 75 bushels more Corn off every acre by spending that amount on each acre,—then which is the business thing for you to do? Sell your Corn and order **Schell's Big Yellow Dent**, and you'll have a crop of Corn that will look just like this picture. It is some pleasure indeed to husk a field of this Corn and see the large piles of big, rich, golden yellow ears. Put out a big acreage of it.

Hundreds of wise farmers who planted **Schell's Big Yellow Dent** for their main crop last year tell me they grew the largest crop of the biggest ears of the finest quality Corn they ever grew in all the years they have farmed. It would take many pages to print the letters I have received from my customers telling of their wonderful crops.

Prices: Pk. \$1 (postpaid \$1.30), 1/2 bus. \$1.50 (postpaid \$2), bus. \$3, 5 bus. \$14.50, 10 bus. \$28.50. (2-bus. bags used in shipping 1 or 2 bus., 35 cts. each). Small quantities: Pkt. 10 cts., pt. 20 cts., qt. 30 cts., 2 qts. 50 cts., 4 qts. 75 cts., postpaid.

Mr. PERCY M. GOOD, Luzerne County, Pa., is pleased, he writes us: "We think your seeds are the best grown. When the other farmers saw my *Schell's Big Yellow Dent* they said it was the nicest and best they ever saw and this year they too sent to you for their seed."

Mr. L. K. WEILER, Chester County, Pa., says he is pleased. "The *Schell's Yellow Dent Corn* I got of you is the *best Corn I ever had*. The garden seeds were all good, too, and came up fine."

Mr. DAVID A. DETWEILER, Bucks County, Pa. plants nothing but our seed, he writes: "We planted nothing but your *Big Yellow Dent Corn* and one field is already up fine and cultivated."

Mr. JOSHUA B. ZOOK, of Mifflin County, Pa., is pleased—he writes us June 28, 1921: "The Seed Corn I got from you was very fine."



Where is there a farmer who is not willing to pay 75 cts more per acre for thoroughbred **Big Yellow Dent Seed Corn** that will add \$25 to \$50 more to each acre of Corn than he has been getting?

SEED CORN

Plant 8 quarts
to an acre

My Seed Corn is grown right here in this locality and is therefore thoroughly acclimated. Let me urge you to plant my high yielding Seed Corn and thus increase your crop yield many bushels. Others are doing it, why not you?

SPECIAL! Another Great Triumph! Schell's Big Yellow Dent Corn Wins Again!

This time it takes **First Prize** and **Second Prize** in the Five-Acre Corn Contest carried on by the County Farm Agent. It beats all other varieties.

MR. HARVEY HERSHEY takes **First Prize** with a yield of **81.79** bushels of **shelled Corn per acre**, or 408.95 bushels on his five acres.

MR. IRA SHENK takes **Second Prize** with a yield of **80.72** bushels of **shelled Corn per acre**, or 403.60 bushels on his five acres.

This is the record yield for Dauphin County in 1921, and most remarkable it is when you consider that the growing season of that year was the driest and most unfavorable one we have had in many years.

An **Average Yield of 81.79 Bushels of Shelled Corn per Acre** should persuade you to at once decide to plant **Schell's Big Yellow Dent Corn** this year and to plant your entire Corn acreage with it. Mr. Weible, the official statistician of the Pennsylvania Department of Agriculture, officially states that the average yield of all the Corn grown in Pennsylvania is only 46.3 bushels to the acre. Why not grow 81.79 Bushels to the acre. If Mr. Harvey Hershey and Mr. Ira Shenk can get such enormous yields by planting Schell's Big Yellow Dent Corn, so can you. Don't think about the price of the seed—think about your crop—that is where you make or lose. **Send your order at once!**

There are very many varieties of Corn, hundreds of them; many are different only in name and it would be very confusing to you to have a list of all these varieties from which to try to choose the best. So I am offering here **four** kinds of Field Corn which I consider **the very finest, most valuable of all Corn**. **Schell's Ninety-Day** is unequalled as the best ninety-day Corn, **Funk's Yellow Dent** leads every other kind in the hundred-day varieties, **Schell's Big Yellow Dent** beats everything as a general crop, big ear with big grains, while **Eureka** I consider one of the best White Corns. You make no mistake in ordering any of these valuable Corns. In addition to these **best four** varieties of Corn, I have listed **Lancaster County Sure Crop** because the County Agent has recommended it, and also a new early Corn, **Clark's Early Smoky Dent**, which is being offered for the first time, and whose extreme earliness (it matures in seventy-five days) puts it in a class of its own.

Seamless bags that hold 2½ bus. are used in shipping one bushel or more. Send 35 cts. for each bag.

My Seed Corn is Sold to You on a Guaranteed Test

You take no chances on my Seed Corn nor any other seeds you order from me. When I advise you that the test is 100 per cent you are privileged to test it yourself when it arrives and if it does not test as I say, you may return it and I will refund the price paid, also freight charges. However, I cannot and will not guarantee the growth or the crop after the seed is planted in the field for no human being can control the birth of plants. Cold, wet soil, too deep planting, lack of rain, crows, maggots, all these can cause failure of the best seed, but when conditions are right you'll get a perfect crop from my pure-bred Seed Corn.

Schell's Ninety-Day Seed Corn. A truly valuable **Ninety-Day Corn**. The tremendous quantity of shelled Corn this variety produces to the acre surprises everyone who grows it. Generally two good ears to a stalk. The grain is very long, longer than any other, and the cob very thin. It has a rich, deep yellow grain, making it much desired by millers. The fodder grows from 8 to 10 feet high. Order this Corn upon my recommendation; if not satisfied when you get it, return it at once—I'll gladly pay freight both ways and refund the amount paid. You are always sure of a magnificent crop in the shortest season. Think of it! A bushel of 70 pounds of ears of Schell's Ninety-Day Corn will make 63 pounds of shelled Corn! Do you want it? Certainly you do. Order it now. **Bus. \$3, ½bus. \$1.50, pk. \$1 (pk. \$1.30, postpaid).** (Small quantities, pkt. 10 cts., pt. 20 cts., qt. 30 cts., 2 qts. 50 cts., 4 qts. 75 cts., postpaid.)

Funk's Yellow Dent Corn. A pedigreed Corn, bred from thoroughbred parentage for years and is positively one of the biggest yielders in cultivation; for almost every stock has two perfect, beautiful golden ears loaded with their wealth of rich grains, having from 20 to 24 rows of grains, producing three to four times as much Corn to the acre as that worn-out stuff still bearing the name of Corn which so many folks continue to plant, not because they want another crop of half "nubbins," but because they think it is "pretty good." Pay more attention to the seed you plant. Of course good seed will cost you more, but what is the cost of a peck of good Corn for an acre when it will give you 50 bushels more to that acre with the same amount of work on it? **Funk's Yellow Dent** matures in 100 days, ears very uniform, average 9 inches, stalks average 10 feet. It is the best hundred-day. **Bus. \$3, ½bus. \$1.50, ¼bus. \$1 (¼bus. \$1.30, ½bus. \$2, postpaid).** (Small quantities, pkt. 10 cts., pt. 20 cts., qt. 30 cts., 2 qts. 50 cts., 4 qts. 75 cts., postpaid.)

Lancaster County Sure Crop. This variety has been grown by Lancaster County farmers for years. The ear is long, rather narrow, with medium-sized grains. A very hardy grower; medium early; stalks average 9 feet.

While the County Farm Agent has been recommending this variety, we think that now he will urge every farmer to plant Schell's Big Yellow Dent, for the test he made of 5-acre plots of different varieties resulted in our Schell's Big Yellow Dent taking **First** and **Second Prizes** for the largest yield—the record for Dauphin County last year. Read the account of it at the top of this page. Price of Lancaster County Sure Crop, **bus. \$2.50, ½bus. \$1.25, pk. 75 cts.** (Postpaid, pkt. 10 cts., pt. 20 cts., qt. 30 cts., 2 qts. 50 cts., 4 qts. 75c., pk. \$1.30.)

Clark's Early Smoky Dent. A new extra-early Field Corn offered for the first time. It is not an ordinary white or yellow Corn, but has a distinctive color all its own; very beautiful when shelled. Its great value is in its extreme earliness, maturing ready for harvesting in **seventy-five** days, about three weeks before the Ninety-Day varieties. Is not this remarkable? Being so very early makes it a most valuable Corn for a quick crop, or for replanting other crops when necessary, or to allow **two** crops, or for clearing the ground for fall seeding. The stalks grow 7 feet high and the ears are 9 inches long with 12 to 16 rows of kernels. For farms in high altitudes and in very northern locations, this will be found a very desirable variety. It will mature in Canada, New York State, Vermont, or Maine and is ten days earlier than Early Canada Flint Corn. Try it out this year and I am sure next year you will want more of it. **Bus. \$3, ½bus. \$1.50, pk. \$1.** (Postpaid, pkt. 10 cts., pt. 20 cts., qt. 30 cts., 2 qts. 50 cts., 4 qts. 75 cts., pk. \$1.30.)

Eureka Ensilage Corn. A Great Favorite for Filling Silos. Has a record of 70 tons of Ensilage grown on one acre. Eureka is a smooth white Dent Corn with large kernels while its fodder grows from 12 to 18 feet high. It grows taller, has more leaf, and will produce more tons of good material for the silo than any other kind. The proper time to cut ensilage is when it is in blossom—watch the tassel. It is better to cut early than too late. **Bus. \$3, ½bus. \$1.50, pk. \$1 (pk. \$1.30, postpaid).** (Small quantities, pkt. 10 cts., pt. 20 cts., qt. 30 cts., 2 qts. 50 cts., 4 qts. 75 cts., postpaid.)



A 10-acre field of **Sudan Grass** grown from our seed by Mr. C. M. Garver, Cumberland County, Pa. Mr. Garver, Jr., is shown cutting through the center with his Moline Tractor and 8-foot Moline Tractor Mower. My, how it laid it over! He sowed 35 pounds to the acre (a little too heavy) and in *eight weeks with no rain*, cut *twenty tons* of seed from these 10 acres. It gives two to three such crops a season. Mr. Garver does not shop around for cheap seed; he knows we have absolutely the best and he knows we sell it at the lowest possible price. It will pay you to *always sow Schell's Quality Seeds*.

SCHELL'S QUALITY FARM SEEDS

The Great Importance of Sowing Good Seed

I cannot emphasize this too strongly. We could sell you seeds of any kind at just as low price as you may be quoted elsewhere if we were willing to give you that grade of seed (which you will recall you always expect to be the best), but we are not willing, and would rather lose your order than to supply you with any but the **best**. That is why we offer **only one grade of all seeds**, and that is **our own Fancy Quality Grade**, the purest and best in the land. Surely you see the wisdom of depending upon us for your seeds, for your **profit** is in the size and quality of your crops which depend on the quality of the seed you sow. The best of everything, seeds included, always costs a little more.

PRICES. The prices of Clovers, Grasses, and all field seeds change with the market, up and down. From present indications there will not be much change this season, so we are quoting prices ruling January 1. We suggest that you send your orders at these prices and if there should be any reduction we will refund the difference, sending you our check, and if the price should advance we will write you before filling your order. **POSTPAID PRICES means the seed delivered to your door, if on a delivery route, all charges paid by us.** Strong, Seamless Bags for shipping are charged for at cost, 35 cts. each, and are not returnable—every farmer has need for grain bags.

CLOVERS

RED. Sow 4 to 6 quarts to the acre. (1 qt. equals 2 lbs.) Well known as the common Red or June clover. Sow in early spring in the wheat, or in fall. A clover sod turned under is a real soil builder. Red Clover is very valuable for dairy cows because of its high percentage of nitrogenous elements. My seed is extra fancy, highest quality. Price, bus. (60 lbs.) \$15. (Postpaid, lb. 50 cts., 5 lbs. \$2.25, 10 lbs. \$4, 20 lbs. \$6.50.)

MAMMOTH or Pea-Vine. (Also called Sapling Clover). Sow 4 to 6 quarts to the acre. Attains a length of 5 feet. Variety of Red Clover but of greater size and strength and lasts longer. Price, bus. (60 lbs.) \$16.50. (Postpaid, lb. 50 cts., 5 lbs. \$2.25, 10 lbs. \$4, 20 lbs. \$6.75.)

ALSIKE or Swedish. Sow 4 to 6 quarts to the acre. Alsike is hardy and will grow on land where Red Clover fails. It likes plenty of moisture, and it will thrive on low, wet soils if they are rich enough to grow an average grain crop. And sown alone for pasturage is very valuable and lasts for years. It will pay you well to sow my **High-Quality Seed**. Price, bus. (60 lbs.), \$14.50. (Postpaid, lb. 50 cts., 5 lbs. \$2.25, 10 lbs. \$3.75, 20 lbs. \$6.)

CRIMSON or Scarlet. Sow 15 pounds to the acre. A most valuable winter cover crop and soil enricher. Seed should be sown in August or September; many sow it in cornfields at last working. Valuable also for pasture or hay. I have only the very best quality seed. Price, bus. (60 lbs.) \$8.50. (Postpaid, lb. 30 cts., 5 lbs. \$1.25, 10 lbs. \$2.25, 20 lbs. \$4.25.)

WHITE. Sow 3 pounds to the acre, with other grasses, or 6 pounds alone. It should be used in all grass mixtures for meadows, pasture, and especially for lawns. Price, bus. (60 lbs.) \$32. (Postpaid, lb. 75 cts., 5 lbs. \$3.50, 10 lbs. \$6.50, 20 lbs. \$12.)

HUBAM. The great honey-bearing Clover. The annual white sweet clover. It blooms in three to four months and continues blooming longer than any other honey-bearing plant. Sow 15 pounds to the acre. Postpaid, lb. \$1.50, 5 lbs. \$7, 10 lbs. \$13.

SWEET CLOVER, WHITE BLOSSOM or Bokhara. Biennial. Sow 15 pounds to the acre. Sweet Clover will grow on land too poor to raise Alfalfa or Red Clover, providing there is a good supply of lime in the soil. It will often grow and thrive on poor, clay, or sandy land where most crops would fail. For **quick** results in improving **poor** soil nothing surpasses it. Poor sandy or heavy clay soil can be made rich by growing Sweet Clover for a few years; especially when the whole crop is plowed under occasionally. It is a shrub-like plant, growing to a height of 4 to 6 feet. It produces a fair quality of hay and makes a good pasture for cattle, sheep, horses, and hogs, rarely causing bloating. Never sow any except the best seed; it is unwise and against your own interests. I can supply you with the **best**. Price, bus. (60 lbs.) \$8.50. (Postpaid, lb. 30 cts., 5 lbs. \$1.25, 10 lbs. \$2.25, 20 lbs. \$4.25.)

ALFALFA. (See page 71.)

"You may enter my order for 30 bushels of your Gold Brand Alfalfa seed and 75 bushels of your Fancy Timothy. We always have the very best results from your seed."—MR. HIRAM BILLET, Bonnymead Farms.

"The Alfalfa seed I ordered on the 15th arrived on the 18th. I am very much pleased. The seed is nice, plump and clean, just like the sample you sent me."—MR. L. D. STULL, Cambria County, Pa.



View showing the tremendous yield of Alfalfa. Three and four such harvests are made in a season when our "Gold Brand" Highest Quality Seed is sown

Alfalfa. This valuable crop is now so generally raised and every farmer is so thoroughly acquainted with its value, both for feed and soil improvement, that we feel it unnecessary to describe it in detail. However, we do feel the necessity of emphasizing to you the very great importance of sowing seed that is positively of highest possible purity and vitality—you take no chance if you order your Alfalfa Seed from us. We have been specializing in the highest quality seed for years and supply thousands of the best farms in the East with their seed. We would like to supply you also. **Our Gold Brand Quality Alfalfa Seed** cannot be obtained except direct from us. Sow 20 pounds to the acre. **Price, \$14 per bus. of 60 lbs. f. o. b. here. (Postpaid, lb. 40 cts., 5 lbs. \$1.90, 10 lbs. \$3.75, 20 lbs. \$7.)**

GENUINE GRIMM'S HARDY ALFALFA. This Alfalfa is very well known and widely sown because of its hardiness. Our seed comes direct from the original introducer, certified as to its genuineness. The seed is scarified, will average a purity test of 99 per cent and over, and a germination average of 90 per cent—you cannot get its equal anywhere. **Price, bus. \$35, f. o. b. here. (Postpaid, lb. 75 cts., 5 lbs. \$3.75, 10 lbs. \$7, 20 lbs. \$13.75.)**

Inoculating the Seed with Bacteria will help and greatly increase the plants' growth, see page 64.

GRASSES

TIMOTHY. Sow 4 to 6 quarts to the acre when sown in grain or 10 quarts (15 pounds) when sown alone for meadow use. Timothy is the most important hay crop in this country. My high-quality seed averages 99 7-10 per cent pure, which is the highest quality possible to have. Why consider any other? **Price, bus. (45 lbs.) \$5.50. (Postpaid, lb. 25 cts., 5 lbs. \$1.10, 10 lbs. \$2, 20 lbs. \$3.75.)**

KENTUCKY BLUE GRASS. (Very short crop.) This, the best of all native American grasses, is best suited for pasture. It succeeds everywhere and lasts for years. All stock like it, and after it is once well established, after the second year, its sod is heavy and it will stand close grazing, but it should not be grazed too closely the first two years. Twenty pounds of Kentucky Blue Grass, mixed with 8 pounds of Fancy Red Top (per acre) will make for you a splendid pasture. Kentucky Blue Grass seed is valuable for sowing on lawns to renew them. When sown alone for pasture use 28 pounds to the acre in spring or fall. A legal bushel weighs 14 pounds (it takes from 19 to 21 pounds of the best seed to make a measured bushel). **Price, bus. (14 lbs.) \$8.75. (Postpaid, lb. 80 cts., 5 lbs. \$4, 10 lbs. \$7.50.)**

FANCY RED-TOP. No other grass will grow under a greater variety of conditions than Red-Top. It is the best of all wet-land grasses and will grow successfully on soils so deficient in lime that most other grasses would fail. On wet heavy bottom soil it grows to perfection and is especially valuable for land liable to overflow. It is also a valuable grass for binding soils on land that slopes. Sow 15 pounds of Fancy seed per acre for meadows. There is such a vast difference in the qualities of the different grades of the seed of Red-Top that the weight per bushel varies from 14 to 32 pounds, so it will be readily seen that you should sow no other seed than Schell's Fancy Red-Top, 32 pounds to the bushel which is the **highest-quality**. Prepare your seed-bed with care, have it fine and mellow and do not cover too deep. Sow seed in spring or fall. **Price, bus. (32 lbs.) \$9. (Postpaid, lb. 60 cts., 5 lbs. \$2.50, 10 lbs. \$4.50.)**

ORCHARD GRASS. Very valuable for both pasture and hay grass and all stock like it. It stands close grazing and will stand dry weather better than almost any other grass. It starts its growth very early in the spring and is one of the last grasses to be affected by frost in the fall. It is the best grass for growing in orchards and for sowing in wooded land used for pasture. Sow 2 bushels (28 pounds) to the acre. **Price, bus. (14 lbs.) \$4.25. (Postpaid, lb. 60 cts., 5 lbs. \$2.25, 10 lbs. \$3.75.)**

PERMANENT PASTURE MIXTURE for Uplands and for Lowlands. I have a well-balanced pasture-producing mixture made up of grasses specially suited for uplands and also one for lowlands. If you have a piece of ground you wish to put into permanent pasture use either one of these high-quality mixtures. Sow 45 pounds (3 bushels) to the acre. One seeding lasts for many years and may be renewed by sowing Kentucky Blue Grass or Fancy Red-Top, or both, over the pasture field in spring or early fall, at the rate of 10 pounds per acre. I sell great quantities of my Permanent Pasture Mixture. **Price, bus. (15 lbs.) \$5. (Postpaid, lb. 60 cts., 5 lbs. \$2, 10 lbs. \$4.)**

WOOD MEADOW GRASS. Is excellent in wooded or shaded meadows or lawns. Sow 30 pounds to the acre. **Price, postpaid, lb. \$1.10, 5 lbs. \$4.50, 10 lbs. \$8, 20 lbs. \$15.60.**

CANADIAN BLUE GRASS. Thrives well on clay soils. **Price, bus. (14 lbs.) \$7.75. (Postpaid, lb. 80 cts., 5 lbs. \$3.75, 10 lbs. \$6.75.)**

FORAGE AND SILO CROPS

MILLET, Golden. Sow 3 pecks (36 pounds) to the acre, either by using grain drill or broadcast it. If less than this quantity of seed is sown, the hay is coarse. This is the most popular variety and I sell great quantities of it. It is sown from May until as late as the early part of July and produces an immense crop of hay in **60 days** from the time the seed is sown. Millet is chiefly used as a catch-crop for hay, as it can be sown late enough to take the place of clover, corn or any other early spring-seeded crops in case they fail. The hay should be cut just as it begins to head, before blooming, and makes good feed for both cattle and horses, especially the former. **Price, bus. (48 lbs.) \$3.25. (Postpaid, lb. 25 cts., 5 lbs. \$1, 10 lbs. \$1.75, 20 lbs. \$2.75.)**

MILLET, Hungarian. Sow 3 pecks (36 pounds) to the acre. Does especially well on rich soils and makes a finer quality of hay than Golden Millet. It also makes a second growth from roots, therefore can be pastured. Will give 2 to 3 tons of hay to the acre. **Price, bus. (48 lbs.) \$3.25. (Postpaid, lb. 25 cts., 5 lbs. \$1, 10 lbs. \$1.75, 20 lbs. \$2.75.)**

PEARL MILLET, or Pencilaria. It is known also as the "Wonder Plant," and "Cat-tail Millet." The plant grows 10 to 12 feet high. If cut when 3 to 4 feet high it will stool out wonderfully and may be cut two or three times again the same season. All stock relish it. Sow the seed in May or June when the soil is warm. Sow 10 pounds of seed per acre in rows 3 feet apart. **Price, bus. (48 lbs.) \$3.25. (Postpaid, lb. 25 cts., 5 lbs. \$1, 10 lbs. \$1.75, 20 lbs. \$2.75.)**

WALTER S. SCHELL'S QUALITY SEEDS FOR MARKET-GARDENERS

Forage Crops, continued

BUCKWHEAT. Sow $\frac{3}{4}$ bushel with drill or 1 bushel broadcast. Japanese is considered the best variety and the flour of it is superior to any other. It ripens early. Sow the seed May or June. It is ready to harvest Aug. or Sept. Price, bus. (48 lbs.) \$2.75. (Postpaid, lb. 20 cts., 5 lbs. 75 cts., 10 lbs. \$1.25, 20 lbs. \$2.25.)

CANADA FIELD PEAS. Sow $1\frac{1}{2}$ bushels to the acre. It is best to grow it alone, but the most satisfactory dairy results come from sowing them with oats, rye, or barley. It makes good ensilage and is a valuable food, green or dry, for cattle, being very rich in milk-producing elements. It is quite hardy. May be sown early in spring and will be ready to cut in May or June. It also makes a valuable hog pasture when sown with oats and rape. Price, bus. (60 lbs.) \$5.75. (Postpaid, lb. 30 cts., 5 lbs. \$1.25, 10 lbs. \$2.25, 20 lbs. \$4.)

DWARF ESSEX RAPE. Sow 3 pounds to the acre if drilled in, or 5 pounds if sown broadcast. If drilled make the rows 30 inches apart. It may be sown with corn at last cultivation. One acre of Rape will pasture fifteen or twenty hogs or sheep for two months. It may be lightly grazed by pigs three or four weeks after seeding. When properly seeded, an acre of Rape on good land will produce as much pork when used as a hog pasture as the same area of land cultivated in corn. For pasturage an acre will supply many tons of the most nutritious feed. Always allow the Rape to grow 10 to 12 inches before turning hogs in the field. It is positively the best green feed for hogs and for fattening lambs.

Thin land should first be manured before sowing Rape. I urge you to sow Dwarf Essex Rape, for the cost is very little and the profit large. One of the large hog-raisers in America, with the largest pure-bred Chester White herd, sows 500 acres of Rape every year. It pays him big profits—why not you? Sow, also, with oats, or Canada field peas (1 bushel of either with 4 pounds of Rape). Take no chances on unknown seed—make sure of your crop by always sowing Schell's Quality Dwarf Essex Rape seed. Can be sown from March 15 to the end of August. Price, bus. (50 lbs.) \$5.50. (Postpaid, lb. 30 cts., 5 lbs. \$1.25, 10 lbs. \$2.25, 20 lbs. \$3.75.)

HAIRY VETCH. Sow 40 pounds of seed to the acre when sown alone or 20 pounds per acre when seeded with rye. Hairy Vetch is a winter-grown forage crop and is usually sown with rye or other fall grain. The hay it produces compares in quality with alfalfa and it makes a good late fall or early spring pasture crop for horses, cattle, and hogs, and poultry also like it. It is a very hardy perennial, drops its seeds freely, and will come up year after year on the same ground. Hairy Vetch will improve soil wonderfully when plowed under. Be very sure to sow good seed of strong vitality, such as I will supply you with. Price, bus. (60 lbs.) \$8.60. (Postpaid, lb. 30 cts., 5 lbs. \$1.25, 10 lbs. \$2.25, 20 lbs. \$4.)

SPRING VETCH. For soiling or green manuring. Sow 2 bushels broadcast or one bushel in drills. Price, bus. (60 lbs.) \$5. (Postpaid, lb. 25 cts., 5 lbs. \$1, 10 lbs. \$1.75, 20 lbs. \$3.25.)

ROSEN RYE. Sow $1\frac{1}{2}$ bushels per acre. Price, bus. (56 lbs.) \$3.25. (Postpaid, lb. 20 cts., 5 lbs. 75 cts., 10 lbs. \$1.35, 20 lbs. \$2.50.)

SPRING RYE. Sow $1\frac{1}{2}$ bushels per acre. Price, bus. (56 lbs.) \$3.25. (Postpaid, lb. 20 cts., 5 lbs. 75 cts., 10 lbs. \$1.35, 20 lbs. \$2.50.)

FLAX SEED. Price, bus. (56 lbs.) \$6.50. (Postpaid, lb. 30 cts., 5 lbs. \$1.25, 10 lbs. \$2, 20 lbs. \$3.50.)

SPELTZ, or Emmer. Excellent for fattening all kinds of stock, and as pasture. Sow 70 to 80 pounds per acre. Price, bus. (40 lbs.) \$3.25. (Postpaid, lb. 25 cts., 5 lbs. 90 cts., 10 lbs. \$1.65, 20 lbs. \$2.75.)

SUNFLOWER SEED. Excellent to mix in grain feed for poultry. Sow 5 pounds to the acre. Price, postpaid, lb. 25 cts., 5 lbs. 85 cts., 10 lbs. \$1.50.)

PEANUTS, MAMMOTH BUSH. Very large; easy to grow, producing a fine crop in 100 days. They like a sandy soil. Postpaid, large pkt. 15 cts., lb. 80 cts.

SUDAN GRASS. Sow 20 pounds per acre broadcast or drill it in. Sowing this quantity makes the best quality hay, which is relished by all stock because of its sweet flavor. It is very easy to grow and is one of the few crops that will grow during dry weather. Sow the seed only after all danger of frost is past and when the ground is thoroughly warm. As a crop to plant late, it may take the place of millet and it is likely to give you a much heavier crop of hay. The hay should be cut when it is in full bloom. Two or three crops may sometimes be cut the same season. Sudan Grass makes an excellent silage when mixed with other legumes. Make sure that you sow Schell's Quality seed. Reliable seed is of the utmost importance. The plants grow 6 to 7 feet high and mature a crop in 65 days. Prices, postpaid, lb. 20 cts., 5 lbs. 75 cts., 10 lbs. \$1.35, 20 lbs. \$2.40.

BEARDLESS SPRING BARLEY. Sow 2 bushels to the acre. It grows $2\frac{1}{2}$ feet high and grows fast and this makes an excellent and nutritious green feed, early in the spring. It also makes a profitable grain crop. To cure for hay, cut it while the grain is in the milk state. Sow any time in spring when soil is warm and can be put in good seeding condition.

FALL BARLEY. Either variety. Price, bus. (48 lbs.) \$3. (Postpaid, lb. 20 cts., 5 lbs. 85 cts., 10 lbs. \$1.60.)

SORGHUM, or Sugar-Cane, Early Amber variety. Grows 10 feet high and will stand two or three cuttings a year, stooling out thicker each time it is cut. The plant is filled with rich, sugary sap and when fed alone or mixed with other feeds it makes a most nutritious feed and is liked by all stock. Very valuable for green feed, for the silo or when cured. Sow 1 bushel to the acre broadcast; $\frac{1}{2}$ bushel when drilled in, making rows about 3 feet apart; sow $\frac{1}{2}$ bushel, also when sown with cowpeas. My Sorghum seed is kept pure and clean. It is all Amber Sorghum. Price, bus. (50 lbs.) \$3.50. (Postpaid, lb. 25 cts., 5 lbs. 90 cts., 10 lbs. \$1.50, 20 lbs. \$2.50.)

BROOM CORN, EVERGREEN. The best variety for brooms. Pkt. 5 cts., pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$4.

COWPEAS

Sow 1 bushel to the acre broadcast or $\frac{1}{2}$ bushel drilled in rows about 30 inches apart; sow in May or June depending on whether the soil is warm enough to plant them; they may also be sown up to the end of July. The following are the best for Pennsylvania.

WHIP-POOR-WILL. Very early, maturing seed in about 70 days. Makes a very heavy growth but does not trail like the Wonderful. Best for pasture.

EXTRA-EARLY BLACK-EYE. Extra-early, maturing in about 60 days. Makes a good growth and besides making a valuable hay crop, it is used extensively as a soup pea for table use.

THE WONDERFUL. This makes the greatest growth of all. The plants first make an upright growth then spread and their vines grow 10 to 12 feet long. Makes a mammoth hay crop and matures in about 90 days. Prices of any of above Cowpeas, bus. (60 lbs.) \$5.50. (Postpaid, lb. 25 cts., 5 lbs. 85 cts., 10 lbs. \$1.60, 20 lbs. \$2.75.)

SOY BEANS (Soja Beans)

These are grown for a hay crop, for soil improvement for pasturage.

When planted alone make rows wide enough to cultivate and use 40 pounds of seed per acre; if sown broadcast, 60 pounds per acre; when sown in corn 30 pounds per acre. They do well on light and heavy soils and when plowed under will wonderfully enrich any soil. The following are the best for this latitude.

OHIO No. 9035. Medium early, always maturing the beans when wanted as well as producing a wonderful crop of green feed or hay. Price, bus. (60 lbs.) \$6.50. (Postpaid, lb. 25 cts., 5 lbs. \$1, 10 lbs. \$1.85.)

MAMMOTH YELLOW. Makes a larger growth than most other varieties and takes longer to mature. Price, bus. (60 lbs.) \$5.50. (Postpaid, lb. 25 cts., 5 lbs. 85 cts., 10 lbs. \$1.60, 20 lbs. \$2.75.)

Our "Cream" Collection OF SCHELL'S QUALITY VEGETABLE SEEDS

TWENTY OF THE BEST VARIETIES OF VEGETABLES

Illustrated in Natural Colors on the Back Cover of this Catalogue

Turn over and look at it—every vegetable looks so good it fairly makes your "mouth water," and the beauty of it is they are just as **good** as they look—yes very much **better** than they look, for the picture, while an exact reproduction of photographs taken of vegetables as our customers grew them from our seeds, yet only suggests the fine quality. You must **grow** them, **see** them, and **taste** them to appreciate their real value. They are the **"Cream"** of their kind. They are our own **special strains** of these twenty kinds of vegetables usually grown in every garden, large or small. There are other vegetables of course that you will want to order in addition to this collection.

Our purpose in offering this collection is that our regular customers and those who receive our catalogue for the first time may be helped in this suggestive way to have the Prize Garden, the Prize crops of the community—and, by the way, **I will give a Special Prize** to every one of my customers who is awarded a prize at any community, grange, county or state fair on vegetables grown from our seeds—just write me about it.

We have our "Cream" collection in three sizes, made up of the quantities stated to suit three various-sized gardens. One, no doubt, will about fit your garden. Please note the quantities and what they amount to at their actual value and also note then that the special price at which we are offering these collections is **one-third** or $33\frac{1}{3}$ per cent less than the regular price. We anticipate that this splendid collection, comprised of the cream of Quality vegetables, offered at such a very special price, will bring an "avalanche" of orders on us, so we have prepared to send out promptly one hundred thousand collections.

OUR "CREAM" COLLECTION

SCHELL'S SPECIAL STRAINS

	No. 1	No. 2	No. 3
1. Fordhook Bush Lima	1 pkt. 10 cts.	1 pt. 40 cts.	1 pt. 40 cts.
2. Green-Pod Bountiful Bean	1 pkt. 5 cts.	1 pt. 25 cts.	1 qt. 45 cts.
3. Schell's Yellow-Pod Bountiful Bean	1 pkt. 10 cts.	1 pt. 35 cts.	1 qt. 65 cts.
4. Schell's New Wonderful Peas	1 pkt. 10 cts.	1 pt. 45 cts.	1 qt. 85 cts.
5. Easy Blanching Celery	1 pkt. 10 cts.	$\frac{1}{2}$ oz. 40 cts.	$\frac{1}{2}$ oz. 65 cts.
6. Danvers Half-Long Carrot	1 pkt. 5 cts.	1 oz. 10 cts.	1 oz. 10 cts.
7. Grand Rapids Lettuce	2 pkts. 10 cts.	1 oz. 15 cts.	$\frac{1}{4}$ lb. 50 cts.
8. Big Boston Head Lettuce	1 pkt. 5 cts.	1 oz. 15 cts.	$\frac{1}{4}$ lb. 50 cts.
9. Schell's Silver Beauty Sweet Corn	1 pkt. 10 cts.	1 pt. 25 cts.	1 qt. 45 cts.
10. Bloomsdale Spinach	1 oz. 5 cts.	1 oz. 5 cts.	$\frac{1}{4}$ lb. 15 cts.
11. Schell's Dee-licious Melon	1 pkt. 5 cts.	1 oz. 20 cts.	1 oz. 20 cts.
12. Schell's Pearl Forcing Radish	2 pkts. 10 cts.	1 oz. 15 cts.	$\frac{1}{4}$ lb. 40 cts.
13. Schell's Scarlet Globe Radish	2 pkts. 10 cts.	1 oz. 15 cts.	$\frac{1}{4}$ lb. 40 cts.
14. Schell's Beauty Parsley	1 pkt. 5 cts.	1 pkt. 5 cts.	1 oz. 15 cts.
15. Schell's Early Perfection Cabbage	1 pkt. 10 cts.	1 pkt. 10 cts.	1 oz. 40 cts.
16. Schell's Black Knight Beet	1 pkt. 5 cts.	1 oz. 15 cts.	$\frac{1}{4}$ lb. 40 cts.
17. Purple-Top White Globe Turnip	1 pkt. 5 cts.	1 pkt. 5 cts.	$\frac{1}{4}$ lb. 25 cts.
18. Schell's Yellow Globe Onion	1 pkt. 5 cts.	1 oz. 15 cts.	$\frac{1}{4}$ lb. 45 cts.
19. Improved Long Green Cucumber	1 pkt. 5 cts.	1 oz. 15 cts.	1 oz. 15 cts.
20. Schell's King-of-All Tomato	1 pkt. 10 cts.	1 pkt. 10 cts.	$\frac{1}{2}$ oz. 35 cts.
Total Value	No. 1 \$1.50	No. 2 \$3.80	No. 3 \$7.85

WE WILL SEND YOU COLLECTION

No. 1 for \$1.00

No. 2 for \$2.54

No. 3 for \$5.24

Send your order at once for one or as many more collections as you wish. Order it as Schell's "Cream" Collection No. 1 or No. 2 or No. 3—**We pay the postage**—make one or more of these Collections the first item on your order then add the other seeds you want.

Please do not ask us to change the varieties or quantities of this special offer—we have them packed now, ready to send to you.

I know that you will be so well pleased with the crops these splendid varieties produce for you that I give you this **guarantee**—If after receiving the seeds or growing the crops from these seeds, you are not greatly pleased, write me and I will refund the full amount you paid.

We hope to receive an order from everyone to whom we have sent our catalogue for at least one of these our **"Cream"** Collections. We have one for you. May we send it?

BOOKS

Our Book Department offers you very interesting and helpful reading on all subjects of General Farming, Fruit-Growing, Gardening, Live-Stock, Bee-Keeping, Poultry, Soils, Flower Culture, etc. Many of these books are beautifully illustrated and wonderfully interesting. Start a library of them now by ordering one or more and keep adding as you can. Any of the following sent postpaid at the price quoted.

American Apple Orchard, The. By Waugh. \$1.75.
American Flower-Garden. By Neltje Blanchan. \$3.
American Fruit Culturist, The. By Thomas. \$3.50.

Asparagus. By F. M. Hexamer. 90 cts.
Book of Alfalfa, The. By F. D. Coburn. \$3.
Books on Fish. 25 cts.

Cabbage, Cauliflower, and Allied Vegetables. By C. L. Allen. 90 cts.
Canary Breeding and Training. 50 cts.

Color in My Garden. By Louise Beebe Wilder. \$10.
Farmers' Cyclopedia of Live-Stock. By E. V. Wilcox. \$5.50.

Farm Grasses of the United States. By W. J. Spillman. \$1.75.

Farm Management. By Fred W. Card. \$2.
Ferns. By G. A. Woolson. \$1.25.

First Book of Farming. By Charles L. Goodrich. \$1.75.
Flowers Worth Knowing. By Asa Don Dickinson. \$2.

Garden Blue Book. By Leicester Bodine Holland. \$5.
Home Vegetable Gardening from A to Z. By Adolph Kruhm. \$1.50.

House Plants. By Parker Thayer Barnes. \$1.25.
How to Make a Flower-Garden. By S. W. Fletcher. \$3.

How to Make a Fruit-Garden. By S. W. Fletcher. \$3.
How to Plan Home Grounds. By Samuel Parsons, Jr. \$1.25.

Judging Farm Animals. By Thomas Shaw. \$2.50.
My Garden. By Louise Beebe Wilder. \$3.

New Onion Culture, The. By T. Greiner. 90 cts.
Orchard and Fruit-Garden. By E. P. Powell. \$1.25.

Poultry Architecture. By G. B. Fiske. 90 cts.
Poultry Book. By Harrison Weir. \$5.

Poultry Breeding and Management. By James Dryden. \$2.
Principles and Practice of Pruning. By M. G. Kains. \$2.50.

Soils. By C. W. Burkett. \$1.75.
Study of Corn, The. By V. M. Shoesmith. 90 cts.

Sweet Corn Culture. By A. E. Wilkinson. \$1.
Tomato Culture. By W. W. Tracy. 90 cts.

Vegetable Garden. By Ida D. Bennett. \$1.25.
Vegetable Gardening. By R. L. Watts. \$2.50.

Water-Lilies. By Conrad and Hus. \$1.25.
What England Can Teach Us, etc. By Wilhelm Miller, Ph.D. \$6.

Young Farmer: Some Things He Should Know. By T. F. Hunt. \$2.



OUR "CREAM" Collection of Schell's Quality Vegetable Seeds

When you skim the cream from milk you are taking the best of it. So it is with this special collection; we have taken the best varieties of vegetables—the "cream" of all—twenty kinds most generally grown in every garden, and offer them to you at a *special price* in the form of three collections of quantities suitable for three variously sized gardens—one of the three will about fit your garden.

If you want the *Prize* garden in your neighborhood, if you want to take *First Prize* at your Community, Grange, County, or State Fair you can do it with our "Cream" Collection.

Be sure to include one of these collections in your order. Order it as

"CREAM" COLLECTION No. 1
(Value \$1.50, send \$1.00)

"CREAM" COLLECTION No. 2
(Value \$3.80, send \$2.54)

"CREAM" COLLECTION No. 3
(Value \$7.85, send \$5.24)

(See full description on
preceding page)